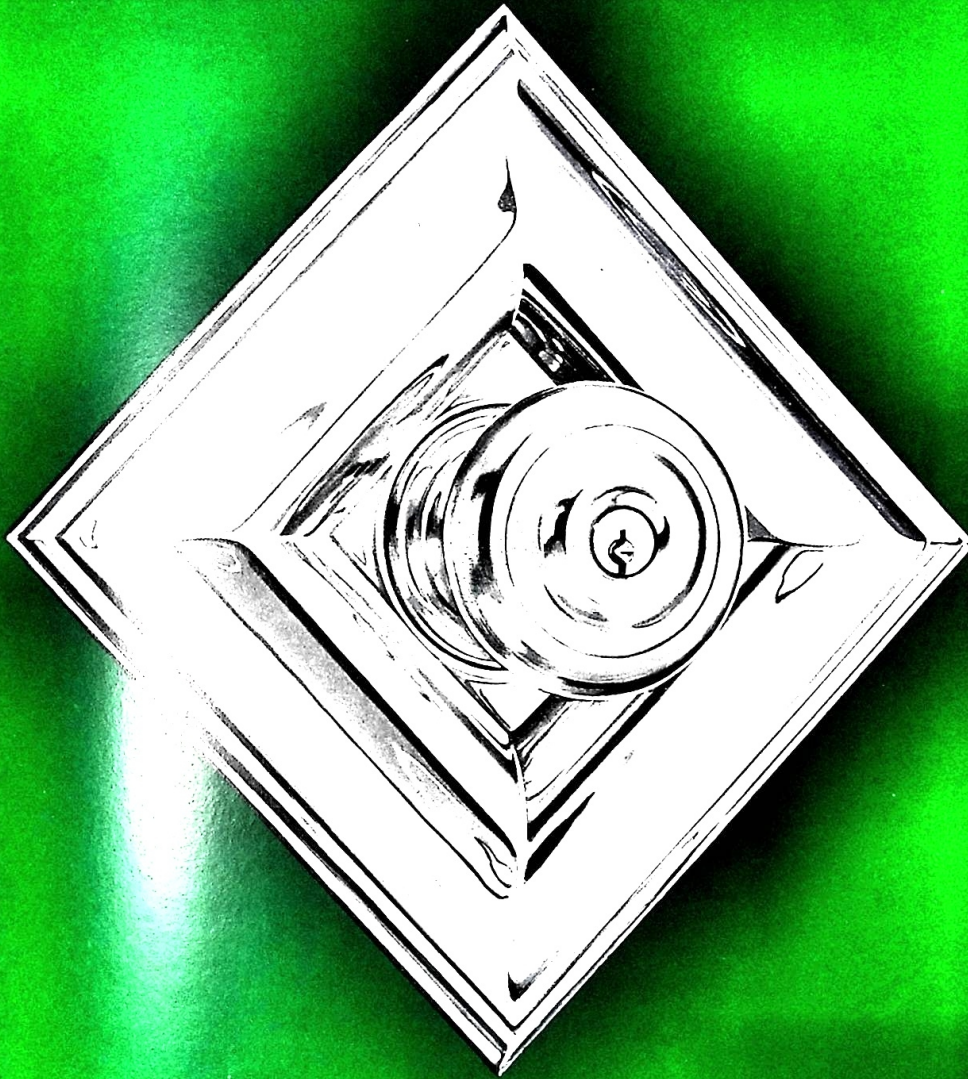
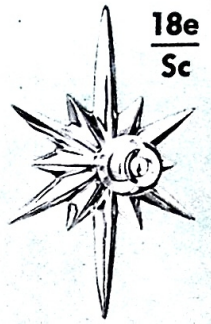


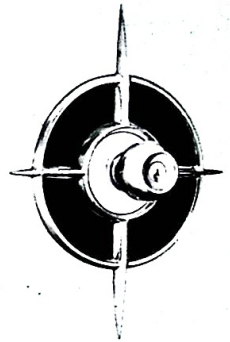
# SCHLAGE



**BUILDERS HARDWARE**



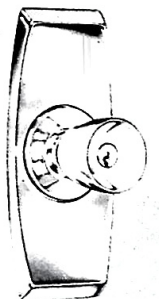
**STAR**



**CONTINENTAL**



**MANHATTAN**



**SAVOY**





# ACCEPTANCE...

*... the finest testimonial to product quality*

Over the years, the world's leading architects and builders have affirmed Schlage's position as the leader in lock quality by their ever increasing use of Schlage products. The reasons for Schlage's universal popularity are many: pushbutton security, ease of installation, reduced maintenance costs, long backsets, outstanding designs and a complete range of fin-

ishes—plus over 30 years' experience in producing the world's finest cylindrical lock. Pictured here are some of the many installations throughout the world in which Schlage locks continue to offer efficient service year after year. Such general acceptance is a tribute to the quality that leaders in the building industry have come to recognize in all Schlage products.

## SCHLAGE LOCK COMPANY

**General Offices and Factories**  
2201 Bayshore Boulevard  
San Francisco 24, California

**New York Sales Office**  
Empire State Building  
New York 1, New York

**Schlage Lock Company  
of Canada, Limited**  
Vancouver, B.C.

Various designs and mechanical features of Schlage products are protected by United States and Foreign Patents.



**Caribe-Hilton Hotel • San Juan, Puerto Rico**



**Chamber of Mines Hospital • Johannesburg, South Africa**

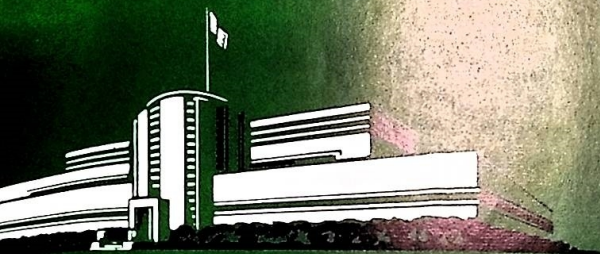


**United States • United States Line**

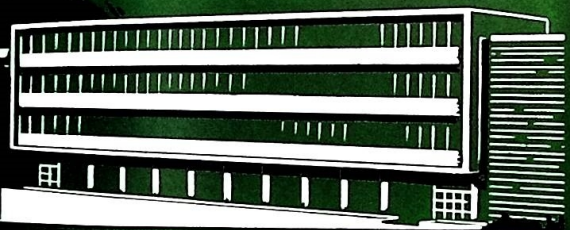




Philodemo School • Philadelphia, Pennsylvania



Sealed Air Chemical Company • Chicago, Illinois



Vancouver Technical School • Vancouver, Canada

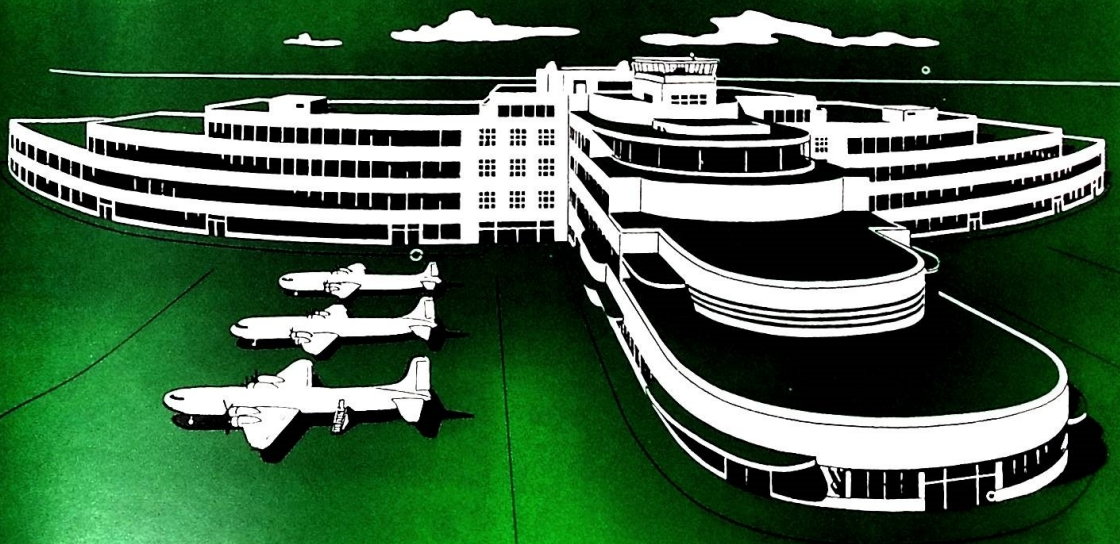


War Memorial • San Gabriel, California



A Residence • San Gabriel, California

Universal Pictures  
Office Building  
New York City,  
New York



Greenbush Airport • Pittsburgh, Pennsylvania



# SCHLAGE

## LONG BACKSETS . . .

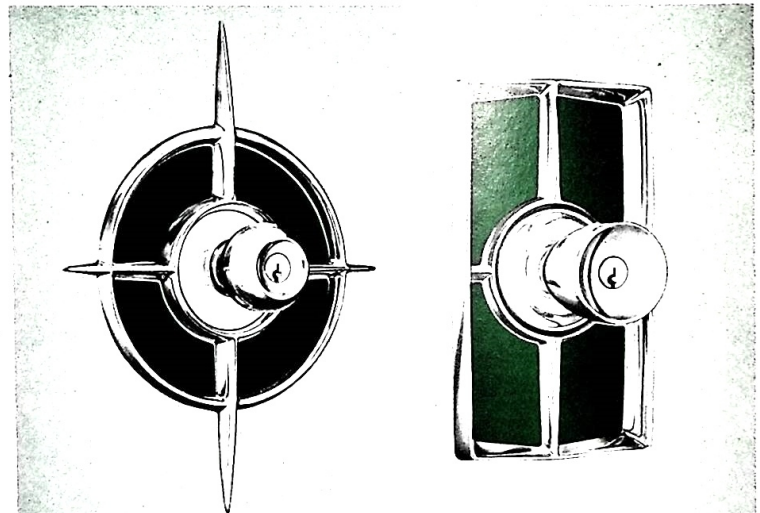
*. . . permit complete door design freedom*

First impressions are important . . . the architectural motif established at the entranceway generally expresses the style to be found throughout the entire building. Since doorways play such an important role, the selection and placement of the locks is of considerable significance.

One of the first to recognize the importance of locks as a decorative accent — the Schlage Lock Company has over the years developed an assortment of ornamental escutcheons which today is unsurpassed in the lock industry. To further emphasize lock design as a decorative asset in architectural styling, Schlage originated and developed the long backset principle. By use of extension links, the long backset feature provides for lock installation at various distances from the edge of the door, allowing complete freedom of lock placement. The lockset, complemented with one of the many beautiful auxiliary escutcheons, becomes an important element in doorway design.

## A NEW CONCEPT IN DECORATIVE DOORWAYS . . .

The remarkable Continental and Manhattan escutcheons introduce a wholly new concept in the art of door styling. The ingenious open design permits use of an infinite variety of background colors, textures, patterns . . . provides an opportunity to select ornamental lock backgrounds that suit exact requirements without the cost of custom manufacture. This unique Schlage achievement permits changing lock backgrounds as easily as rearranging furniture . . . maintaining door decor in perfect harmony with the latest trends in both exterior and interior decoration.



### 803 CONTINENTAL escutcheon

(Shown with Saturn lock design.)

**SIZE:** 11 inches high by 8 inches wide

**MATERIAL:** Wrought brass or bronze.

Cast aluminum

**FINISH:** All standard finishes

**BACKSET:** 5 inches minimum; 7 inches minimum if set horizontally

### 803 MANHATTAN escutcheon

(Shown with Tulip lock design)

**SIZE:** 8 inches high by 4 3/4 inches wide

**MATERIAL:** Wrought brass or bronze.

Cast aluminum

**FINISH:** All standard finishes

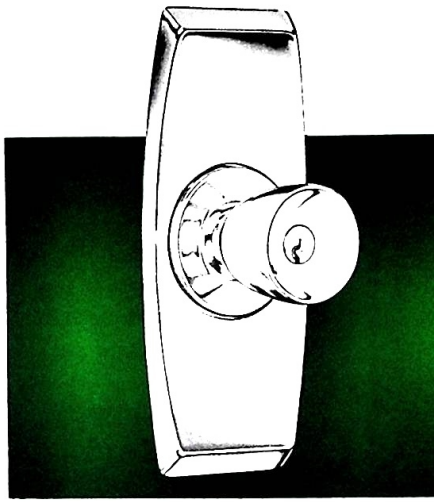
**BACKSET:** 2 3/4 inches minimum; 5 inches minimum if set horizontally



# ORNAMENTAL ESCUTCHEONS

## DESIGNS

Schlage ornamental escutcheon designs can be used with all Schlage cylindrical locks having a 2-9/16" diameter Rose.



### 803 SAVOY escutcheon

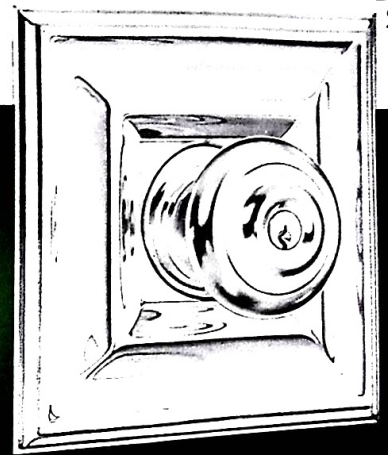
(Shown with Tulip lock design)

**Size:** 8 inches high by 3 3/8 inches wide

**Material:** Wrought brass, bronze or aluminum

**Finish:** All standard finishes

**Backset:** 2 3/8 inches minimum; 5 inches if set horizontally



### 803 BARRINGTON escutcheon\*

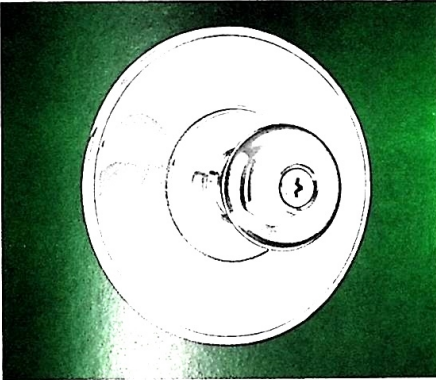
(Shown with Barrington lock design)

**Size:** 7 3/8 inches square

**Material:** Wrought brass, bronze or aluminum

**Finish:** All standard finishes

**Backset:** 5 inches minimum



### 803 DUNN escutcheon

(Shown with Plymouth lock design)

**Size:** 5 1/2 inches in diameter

**Material:** Wrought brass, bronze, aluminum

**Finish:** All standard finishes

**Backset:** 5 inches minimum



### 803 SATURN escutcheon

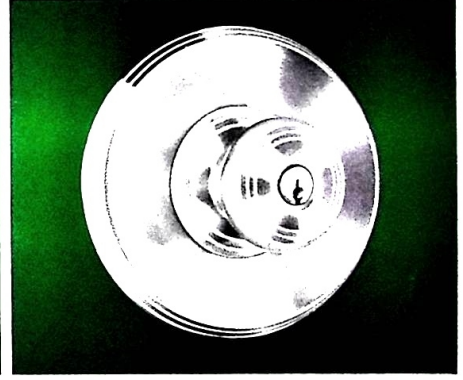
(Concave design—outer edge raised from the door; Shown with Saturn lock design)

**Size:** 6 inches in diameter

**Material:** Cast brass, bronze, aluminum

**Finish:** All standard finishes

**Backset:** 5 inches minimum



### 803 RIVIERA escutcheon

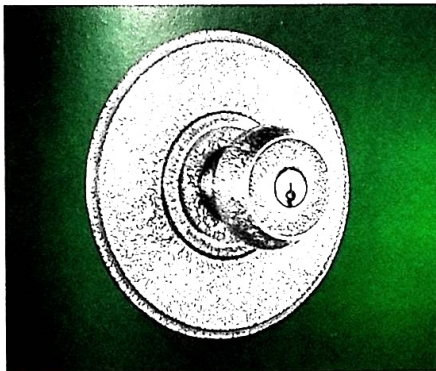
(Shown with Novo lock design)

**Size:** 5 1/2 inches in diameter

**Material:** Wrought brass, bronze, aluminum

**Finish:** All standard finishes

**Backset:** 5 inches minimum



### 803 CLAREMONT escutcheon

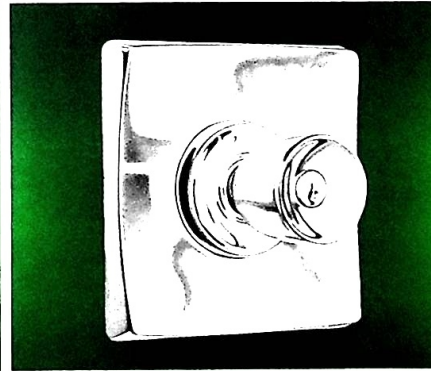
(Shown with Claremont lock design)

**Size:** 5 1/2 inches in diameter

**Material:** Wrought bronze only

**Finish:** US10, 11, 17A, 19, 26, and 26D only

**Backset:** 5 inches minimum



### 803 IMPERIAL escutcheon\*

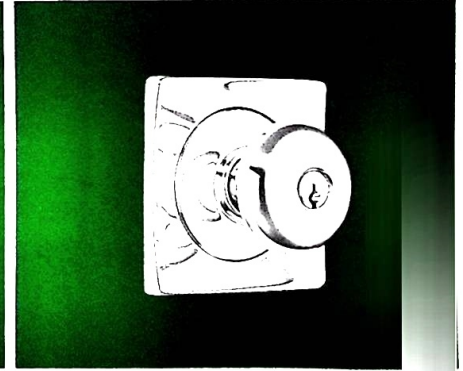
(Shown with Tulip lock design.)

**Size:** 5 1/2 inches square

**Material:** Wrought brass, bronze, aluminum

**Finish:** All standard finishes

**Backset:** 5 inches minimum



### 803 REGENT escutcheon\*

(Shown with Plymouth lock design.)

**Size:** 3 1/8 inches square

**Material:** Wrought brass, bronze, aluminum

**Finish:** All standard finishes

**Backset:** 2 3/8 inches minimum; 5 inches minimum if set on the diagonal.

\*Barrington, Imperial and Regent Escutcheons may be set on the diagonal for a distinctive diamond effect.



# SCHLAGE

## A LOCKS

Government Series 160

### STANDARD DUTY LOCKS...

... For residential and light commercial building

Many refinements have been built into the present "A" lock designs. The most outstanding developments include: the adjustable outside rose to give equalized knob projection on various door thicknesses; extra long spindle bearings for greater durability; triple coil compression springs for smooth, balanced knob action; and key controlled demountable cylinder knobs which can be readily removed for rekeying or for changing the hand of the lock even when the lock is installed on the door.

The standard "A" series lock is furnished with a  $2\frac{3}{8}$ " backset latch unit, which has a 1" faceplate and  $\frac{7}{8}$ " barrel. It is also available with a  $2\frac{3}{4}$ " backset latch unit having either a  $\frac{7}{8}$ " barrel and 1" faceplate, or a 1" barrel and  $1\frac{1}{8}$ " faceplate.

All Schlage "A" locks which have the same backset are made to fit into one size cut in the door and in the jamb. This standardized installation permits locks of any function to be interchanged in all doors. Such flexibility is highly essential as the locking requirements of a building often change from time to time.

These features, plus the wide choice of trim designs available in the "A" series, make these locks adaptable for a broad range of buildings where quality, convenience and security are desired.

### CONSTRUCTION

The Schlage "A" lock mechanism is contained in a cylindrical housing. This housing and all interior working parts are constructed of cold rolled steel, zinc plated and dichromated for maximum resistance against corrosion. Coil compression springs are used in both the latchbolt and lock units. All exposed parts are of brass, bronze or aluminum.

"A" series locks are furnished with either Pin Tumbler or Wafer Tumbler cylinders. The Pin Tumbler cylinders are constructed of solid brass and have almost an unlimited number of key combinations. They can be masterkeyed or grand masterkeyed as desired. Wafer Tumbler cylinders are constructed of rust-resistant steel. They have over one thousand key combinations and can be masterkeyed to meet the average building requirements.

### INSTALLATION

Simplified installation is made possible by the standardized cylindrical construction of Schlage "A" locks. The application of all standard "A" locks is uniform regardless of operation. Two holes bored in the door are all that is necessary to install the lock and latch units. Lock unit fits standard  $2\frac{1}{8}$ " hole, latch unit fits  $\frac{7}{8}$ " hole.

Standard "A" series locks are adjustable for doors  $1\frac{3}{8}$ " to  $1\frac{3}{4}$ " thick. They are also available for thicker doors on special order. The lock unit and door are securely anchored together by two friction grip machine screws inserted through a mounting plate. A snap-on rose conceals plate and screw heads. All Schlage "A" locks can be installed on either right or left hand doors, swinging in or out.



# A LOCKS

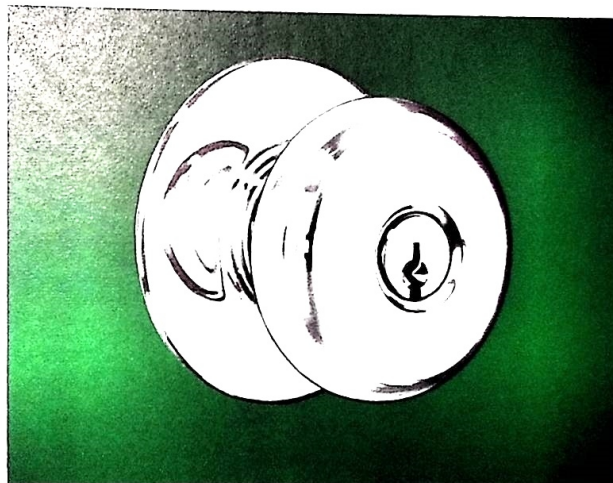
## DESIGNS

For use with all "A" lock operations shown on pages 8, 27, 28 and 29.

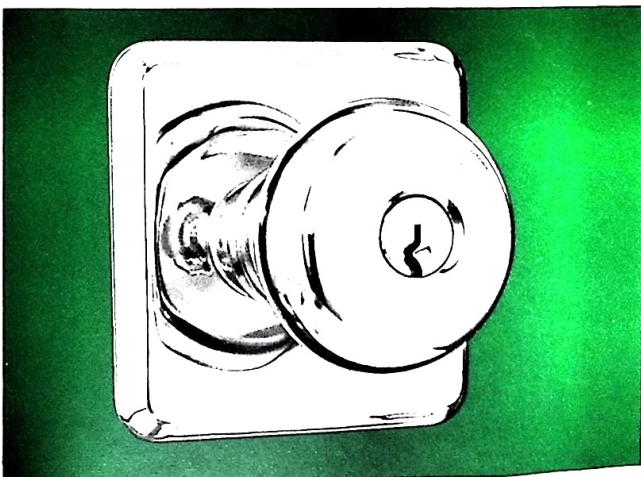
The "A" series includes a selection of knob and rose designs which are suitable for use with any architectural style. The beauty of these designs may be enhanced by the use of large ornamental escutcheons with the Schlage long backsets.



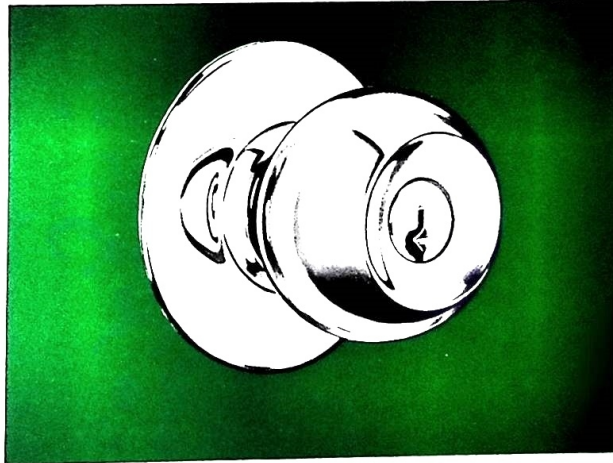
**NOVO design** Symbol: Novo  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 2 3/8 inches in diameter  
**Projection:** 2 inches



**PLYMOUTH design** Symbol: Ply  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 2 3/8 inches in diameter  
**Projection:** 2 inches



**HANOVER design** Symbol: Han  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 3 1/2 inches square  
**Projection:** 2 inches



**SATURN design** Symbol: Sat  
**Material:** Cast knob, wrought rose brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 inches in diameter: Cast  
**Rose:** 2 3/8 inches in diameter: Wrought  
**Projection:** 2 1/8 inches

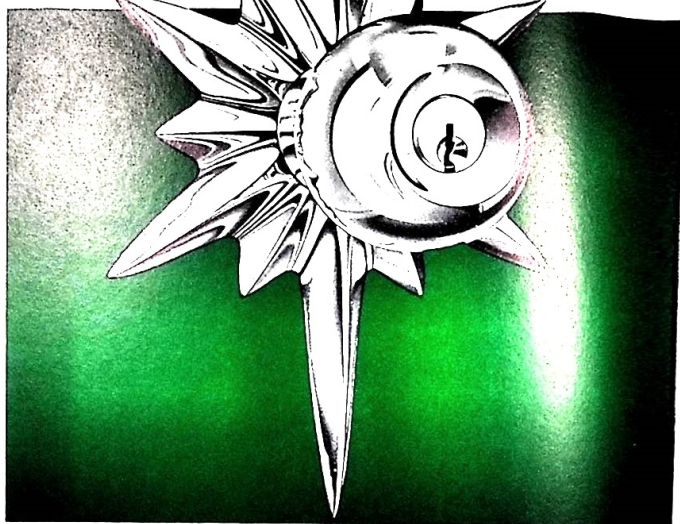


# A LOCKS

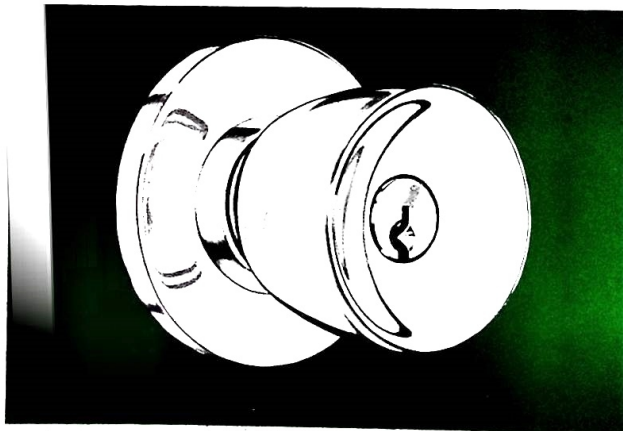
## DESIGNS For use with all "A" lock operations shown on pages 8, 27, 28 and 29.



The striking Astra design is now available in the "A" series for use on more modest price residences. The Astra design gives a starburst impression that is particularly effective on double entrance doors. Matching dummy trim is installed opposite the working trim to create the stunning effect pictured here. All Schlage "A" series locks, used with auxiliary escutcheons, are adaptable to double-door entranceways—combining beauty with security and ease of operation.



**ASTRA design:** Symbol: Astra  
**Material:** Cast brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 inches in diameter  
**Rose:** 4 1/4 inches x 7 inches  
**Projection:** 2 1/8 inches  
**Backset:** 5 inches recommended. Minimum 2 3/4 inches

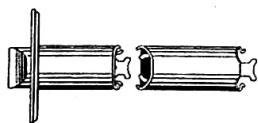


**TULIP design** Symbol: Tulip  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 inches in diameter  
**Rose:** 2 1/8 inches in diameter  
**Projection:** 2 3/8 inches



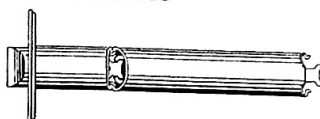
**CLAREMONT design** Symbol: Clar  
**Material:** Wrought bronze  
**Finish:** 10, 11, 17A, 26, 26D only  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 2 3/8 inches in diameter  
**Projection:** 2 inches

### A 199 EXTENSION LINKS



LATCH

EXTENSION LINK



LONG BACKSET LATCH ASSEMBLY

Any "A" Lock can be changed to a long backset lock by simply joining an A199 Extension link to the standard latch unit. These links come in five standard sizes to provide backsets of 5", 7", 10", 18" and 21" respectively. Longer links can be made to order for special backsets up to 21". When ordering links, specify number, name and backset, i.e., 1 A199 Extension link, 10 inch backset.



## OPERATIONS

For use with all designs shown on pages 3, 4, 6, and 7.

### A 10 S KNOB LATCH

Recommended for PASSAGE and CLOSET DOORS. Both knobs always free. Rotating either knob will retract latchbolt.

### A 30 D BUTTON LOCK

Recommended for BASEMENT, SUN DECK and INNER OFFICE DOORS. Pushing button in inside knob locks outside knob. Rotating inside knob or closing door releases button automatically, preventing accidental lock-out. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed.

### A 40 S EMERGENCY KEY LOCK

Recommended for BATHROOM and BEDROOM DOORS. Pushing button in inside knob locks outside knob. Rotating inside knob or closing door releases button automatically, preventing accidental lock-out. In emergency, can be unlocked by inserting flat key, screwdriver or knife blade in emergency release slot in outside knob. Inside always free for immediate exit.

### A 51 PD PIN TUMBLER EXTERIOR DOOR LOCK

### A 51 WD WAFER TUMBLER EXTERIOR DOOR LOCK

Recommended for FRONT or OFFICE DOORS. Turning button in inside knob to horizontal position locks outside knob. Button does not release unless manually restored to vertical position. Lock may be opened by key from outside. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed. (Pin Tumbler Lock illustrated.)

### A 52 PD PIN TUMBLER ALL PURPOSE LOCK

### A 52 WD WAFER TUMBLER ALL PURPOSE LOCK

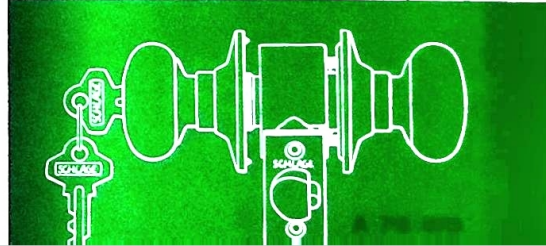
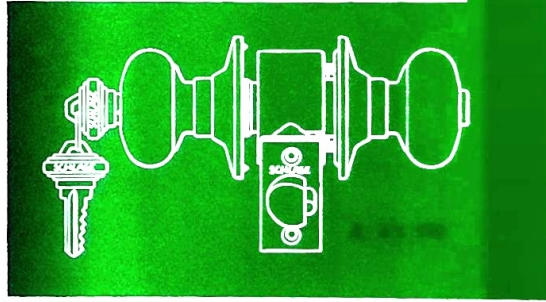
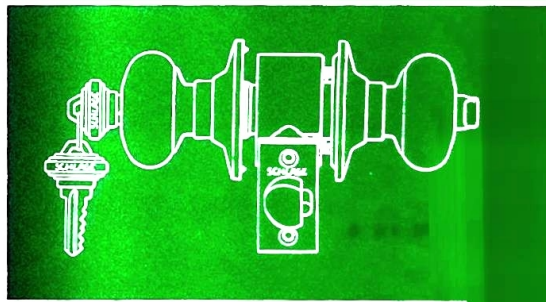
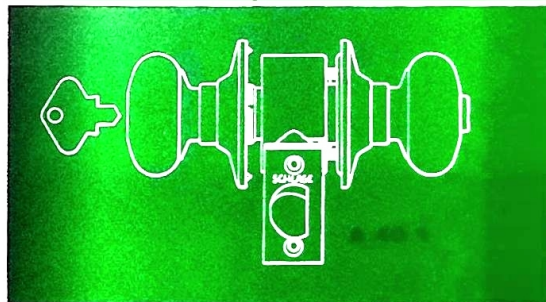
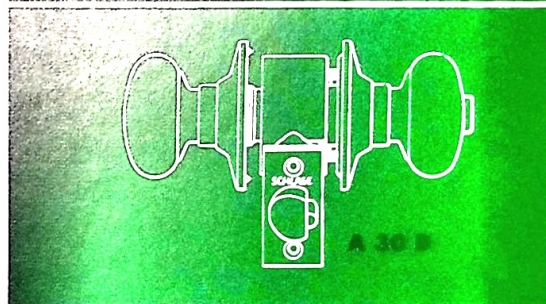
Recommended for ENTRANCE or CORRIDOR DOORS. Pushing button in inside knob locks outside knob. Rotating inside knob or turning key releases button automatically. Closing door does not release button. Button may be fixed in locked position by rotating to horizontal position. Lock may be opened by key from outside. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed. (Pin Tumbler Lock illustrated.)

### A 70 PD PIN TUMBLER CLASSROOM LOCK

### A 70 WD WAFER TUMBLER CLASSROOM LOCK

Recommended for CLASSROOM or UTILITY DOORS. May be locked or unlocked by key in outside knob. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed. (Wafer Tumbler Lock illustrated.)

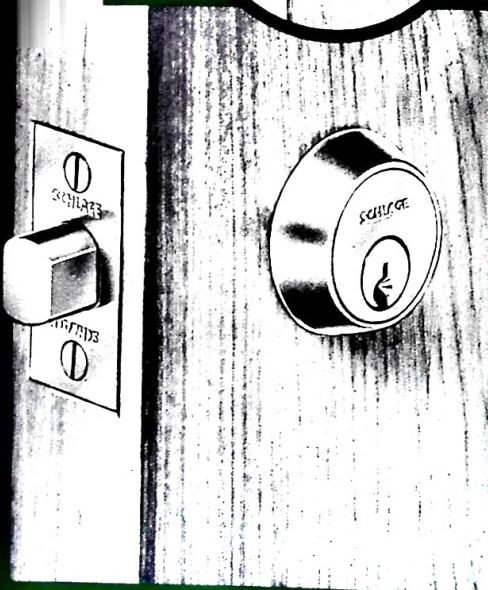
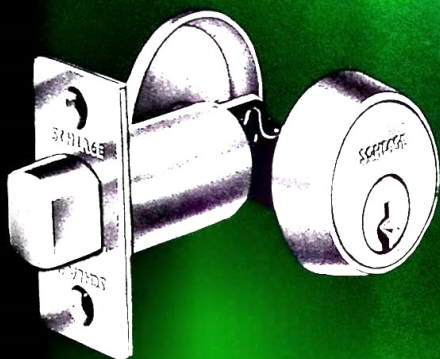
See pages 27, 28 and 29 for additional operations.





# SCHLAGE

## BLOCKS



## AUXILIARY LOCKS AND LEVER SETS

Included in the Schlage "B" series locks is a wide range of nightlatches and deadbolts which can be used independently or as auxiliary units in conjunction with other types of locks and latches. Because "B" series key locks have a minimum of exposed trim and yet provide the maximum of security, they are often used to supplement the existing locks in old buildings, thereby providing a new up-to-date key system at low cost.

Smooth-operating Lever Handle Latches in a variety of decorative designs are also included in the "B" series. These units are available with short backsets for narrow stile French doors. They may be used effectively in combination with the "B" cylinder locks where both security and attractive appearance are desired.

All Schlage "B" locks which have the same backset are made to fit into one size cut in the door and in the jamb. This standardized installation permits "B" locks of any function to be readily interchanged on all doors.

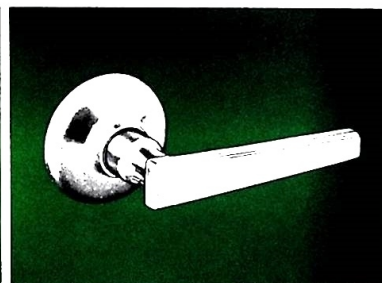
### LEVER HANDLES (B245S)



#### KENWOOD design

Symbol: Ken

Lever handle measures  $2\frac{3}{4}$  inches in length. Rose measures  $2\frac{1}{8}$  inches in diameter. Average projection is  $1\frac{1}{8}$  inches. Available in all standard finishes except aluminum.



#### NEWART design

Symbol: New

Lever handle measures  $3\frac{3}{4}$  inches in length. Rose measures  $2\frac{1}{8}$  inches in diameter. Average projection is  $2\frac{1}{8}$  inches. Available in all standard finishes except aluminum.



#### WAVERLY design

(Specify Hand) Symbol: Wav

Lever handle measures  $3\frac{3}{4}$  inches in length. Rose measures  $2\frac{1}{8}$  inches in diameter. Average projection is  $2\frac{1}{4}$  inches. Available in all standard finishes except aluminum.



#### GRANADA design

Symbol: Gran

Lever handle measures  $3\frac{3}{4}$  inches in length. Rose measures  $2\frac{1}{8}$  inches in diameter. Average projection is  $2\frac{1}{4}$  inches. Available in all standard finishes except aluminum.



## AUXILIARY LOCK OPERATIONS

### B 250 PD NIGHT LATCH

Latchbolt may be retracted by key from outside or by Thumbturn from inside. Latchbolt automatically deadlocks when door is closed. Latchbolt can be held in retracted position by raising Hold-Back Catch.

### B 260 P DEADLOCK

Bolt may be operated by key from outside or by Thumbturn from inside. Bolt automatically deadlocks when fully thrown.

### B 261 P ONE-WAY DEADLOCK

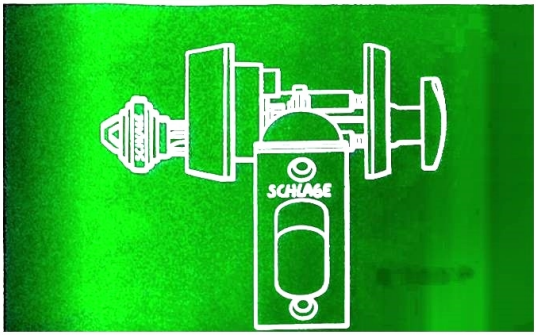
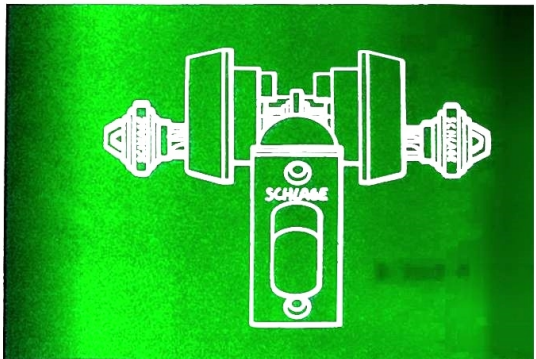
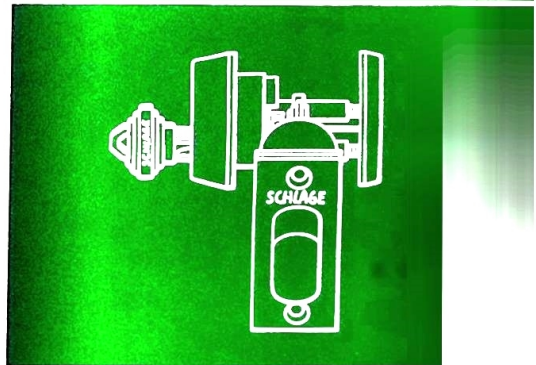
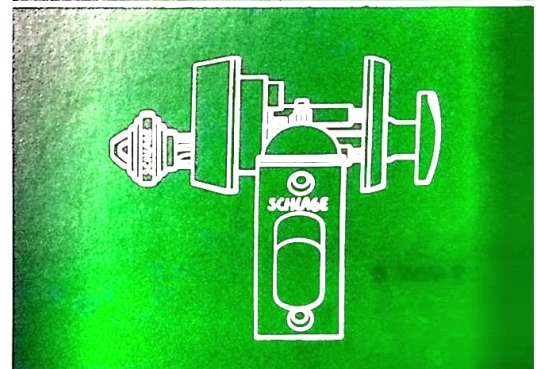
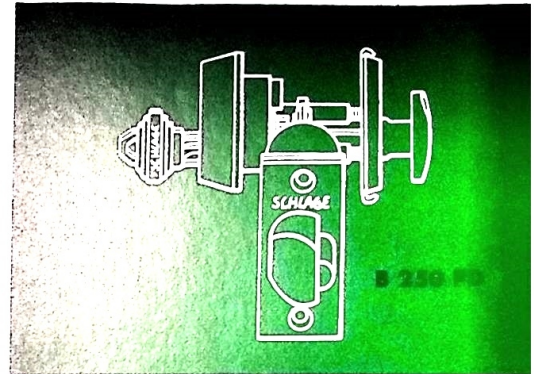
Bolt may be operated by key from outside only. Bolt automatically deadlocks when fully thrown. Inside trim consists of blank escutcheon with standard mounting screws. If non-removable socket head screws are desired, specify B261PX.

### B 262 P DOUBLE CYLINDER DEADLOCK

Bolt may be operated by key from either side. Bolt automatically deadlocks when fully thrown. Cylinders are interlocked in place by a machine screw through the face of each cylinder. When non-removable socket head screws are desired, specify B262PX.

### B 263 P SCHOOLHOUSE SAFETY DEADLOCK

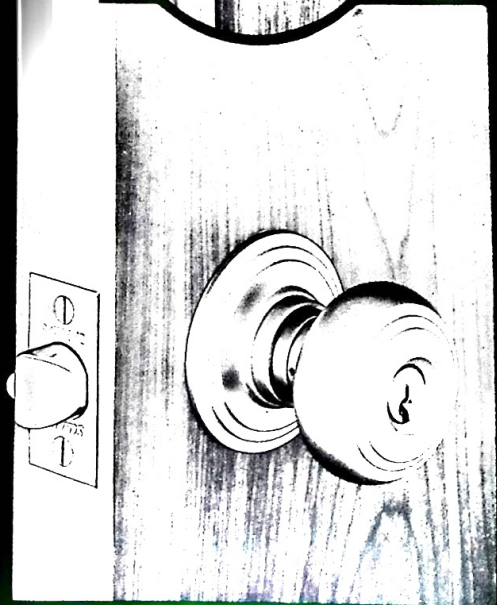
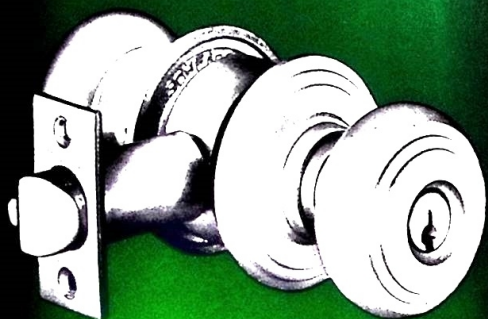
Bolt may be thrown or retracted by key from outside. Thumbturn on inside retracts bolt but will not throw it. Bolt automatically deadlocks when fully thrown. Thumbturn unit is held in place by standard mounting screws. If non-removable socket head screws are desired, specify B263PX.





# SCHLAGE

## C and D LOCKS



Government Series 161

## HEAVY DUTY LOCKS . . .

*. . . For institutional and commercial buildings*

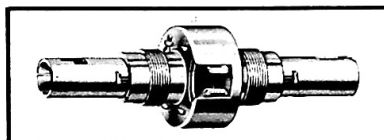
*. . . Luxury residences*

The Schlage "C" and "D" series is designed and engineered with special emphasis on smooth, efficient operation under all conditions. Extra sturdy construction plus an unusually wide range of locking operations make them ideal for use in commercial, institutional, marine and industrial installations. They are also suitable for exterior and interior use on fine residences. Wherever installations call for extra durability and the finest in mechanism and design, Schlage "C" and "D" series are recommended.

All Schlage "C" and "D" locks which have the same backset are made to fit into one size cut in the door and in the jamb. This standardization permits "C" and "D" locks of any function to be readily interchanged on all doors. "C" and "D" locks require only two holes for installation, and are completely reversible. They are adjustable for standard door thicknesses— $1\frac{3}{8}$  inches to 2 inches. The standard "C" and "D" series locks are furnished with a  $2\frac{3}{4}$ " backset latch unit which has a  $1\frac{1}{8}$ " faceplate and a 1" barrel.

### CONSTRUCTION

The mechanisms for "C" and "D" locks are contained in sturdy cylindrical housings. Spindles of heavy gauge metal are held in perfect alignment by long bearings, integral to the lock chassis. On both types sturdy coil compression springs are used, together with roller bearings on the retractors, insuring smooth, balanced knob action. Corresponding parts in "C" and "D" locks are identical except for difference in material.



The "C" series mechanism is available in two types of material. The standard "C" mechanism is constructed of non-ferrous metals throughout with bronze and some

stainless steel parts. This lock is recommended for institutional and monumental buildings or where conditions exist that are conducive to metal corrosion.

"C" series locks are also available with stainless steel mechanisms. This new development in lock construction offers a high resistance to corrosion and is recommended for extreme conditions of salty or chemical atmospheres.

The "D" series mechanism is constructed of cold rolled steel throughout. All parts are zinc plated and dichromated. The "D" series is recommended for commercial buildings in areas not subject to extreme corrosive atmosphere.

When ordering heavy duty locks the designation "C" or "D" indicates the material for the mechanism. "C" locks with stainless steel mechanism should be specially ordered by adding the words "stainless steel" to the regular lock symbol.

The knobs and roses of "C" and "D" series locks are manufactured of either wrought, forged or cast materials. Where the material is listed as forged, the knob is cold forged of heavy gauge reinforced metal and the rose is hot forged. Forged trim is equal to cast trim in strength and offers a better finish due to reduced porosity.

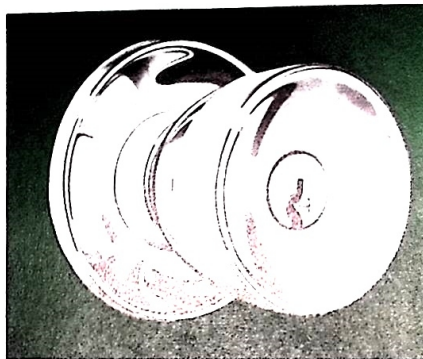
*All Schlage "C" and "D" locks are listed by the Underwriters Laboratories, Inc.*



# C and D Locks

## DESIGNS

For use with all "C" and "D"  
lock operations shown on  
pages 14, 27, 28 & 29.



**TULIP design** Symbol: *Tulp* (Illustrated)

**APOLLO design** Symbol: *Apollo*

**MATERIAL:** (Tulip) Wrought brass, bronze, aluminum

(Apollo) Cast brass, bronze, aluminum

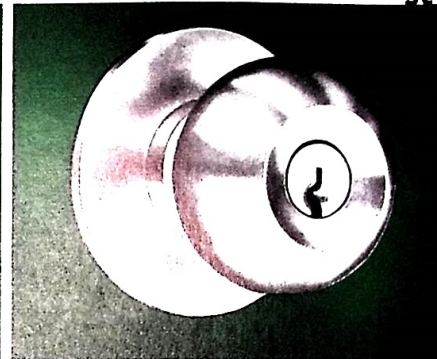
**FINISH:** All standard finishes

**KNOB:** (Tulip)  $2\frac{3}{32}$  inches in diameter

(Apollo)  $2\frac{1}{4}$  inches in diameter

**ROSE:**  $2\frac{1}{16}$  inches in diameter

**PROJECTION:**  $2\frac{3}{4}$  inches



**SATURN design** Symbol: *Sat*

**MATERIAL:** Cast brass, bronze, aluminum

**FINISH:** All standard finishes

**KNOB:** 2 inches in diameter

**ROSE:**  $2\frac{3}{16}$  inches in diameter

**PROJECTION:**  $2\frac{5}{8}$  inches



**CLAREMONT design** Symbol: *Clar*

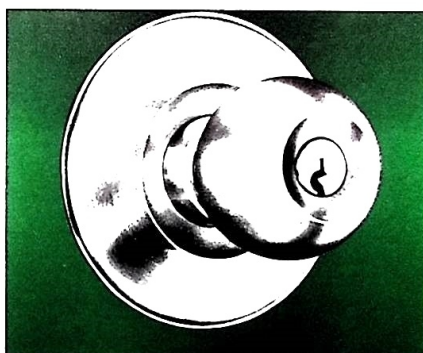
**MATERIAL:** Wrought bronze

**FINISH:** 10, 11, 17A, 26 and 26D only

**KNOB:**  $2\frac{1}{4}$  inches in diameter

**ROSE:**  $2\frac{1}{16}$  inches in diameter

**PROJECTION:**  $2\frac{1}{2}$  inches



**MERCURY design** Symbol: *Mer*

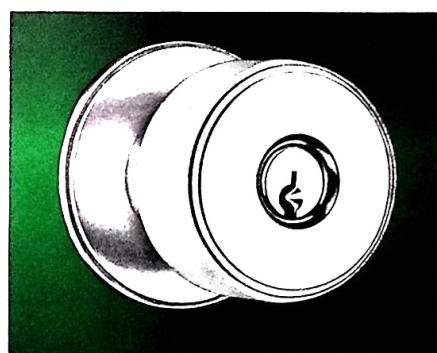
**MATERIAL:** Cast brass, bronze, aluminum

**FINISH:** All standard finishes

**KNOB:** 2 inches in diameter

**ROSE:**  $3\frac{3}{8}$  inches in diameter

**PROJECTION:**  $2\frac{3}{8}$  inches



**ZENITH design** Symbol: *Zen*

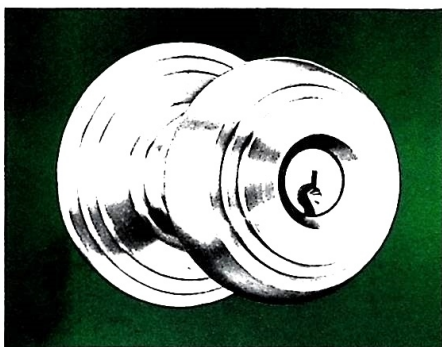
**MATERIAL:** Cast brass, bronze, aluminum

**FINISH:** All standard finishes

**KNOB:**  $2\frac{1}{8}$  inches in diameter

**ROSE:**  $2\frac{1}{16}$  inches in diameter

**PROJECTION:**  $2\frac{1}{2}$  inches



**NOVO design** Symbol: *Novo*

**MATERIAL:** Wrought brass, bronze, aluminum

**MODERNE design** Symbol: *Mod*

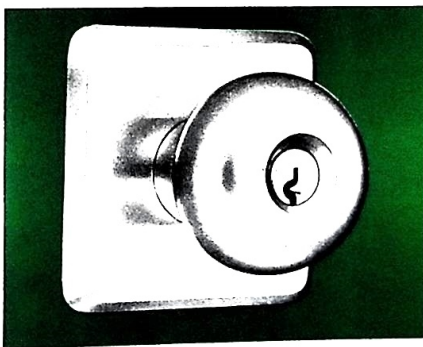
**MATERIAL:** Cast brass, bronze, aluminum

**FINISH:** All standard finishes

**KNOB:**  $2\frac{1}{8}$  inches in diameter

**ROSE:**  $2\frac{1}{16}$  inches in diameter

**PROJECTION:**  $2\frac{1}{2}$  inches



**HANOVER design** Symbol: *Han*

**MATERIAL:** Wrought brass, bronze, aluminum, stainless steel

**FINISH:** All standard and stainless steel finishes

**MONARCH design** Symbol: *Mon*

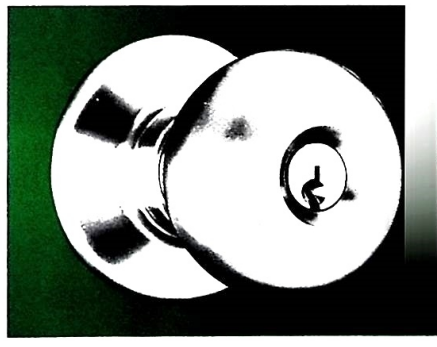
**MATERIAL:** Cast brass, bronze, aluminum

**FINISH:** All standard finishes

**KNOB:**  $2\frac{1}{4}$  inches in diameter

**ROSE:**  $3\frac{1}{4}$  inches square

**PROJECTION:**  $2\frac{1}{2}$  inches



**PLYMOUTH design** Symbol: *Ply*

**MATERIAL:** Wrought brass, bronze, aluminum, stainless steel

**FINISH:** All standard and stainless steel finishes

**CAMBRIDGE design** Symbol: *Cam*

**MATERIAL:** Cast brass, bronze, aluminum

**KNOB:**  $2\frac{1}{4}$  inches in diameter

**ROSE:**  $2\frac{1}{8}$  inches in diameter

**PROJECTION:**  $2\frac{1}{2}$  inches



# C and D Locks

**DESIGNS** For use with all "C" and "D" lock operations shown on pages 14, 27, 28 and 29.



## BARRINGTON design

Symbol: Bar (illustrated)

## ARLINGTON design

Symbol: Arl

**Material:** Cast brass or bronze

**Finish:** All standard finishes except aluminum

**Knob:** 3 inches in diameter

**Rose:** (Bar)  $2\frac{1}{8}$  inches in diameter

(Arl)  $2\frac{1}{2}$  inches in diameter

**Projection:**  $2\frac{1}{2}$  inches



## PANTHEON design

Symbol: Pan

**Material:** Brass or bronze

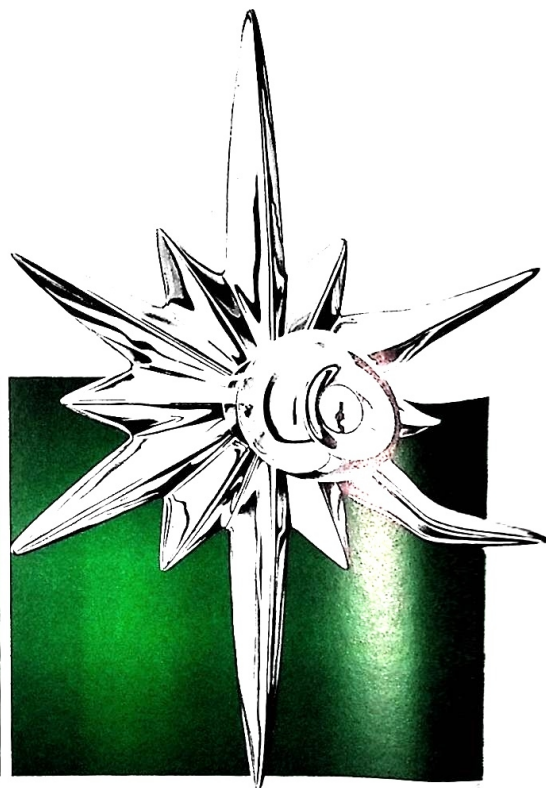
**Finish:** All standard finishes except aluminum

**Knob:** Cast, 3 inches in diameter

**Rose:** Forged, 8 inches in diameter

**Projection:**  $2\frac{1}{2}$  inches

**Backset:** Minimum 5 inches



## STAR design

Symbol: Star (illustrated)

## ASTRA design

Symbol: Astra

**Material:** Brass, bronze, aluminum

**Finish:** All standard finishes

**Knob:** Cast, 2 inches in diameter

**Rose:** (Star) Cast,  $10\frac{1}{2}$  inches long x  $6\frac{3}{4}$  inches wide, (Astra) Cast, 7 inches long x  $4\frac{1}{4}$  inches wide

**Projection:**  $2\frac{3}{8}$  inches

**Backset:** Star 5 inches minimum; Astra 5 inches recommended.



## CUPRA design

Symbol: Cup

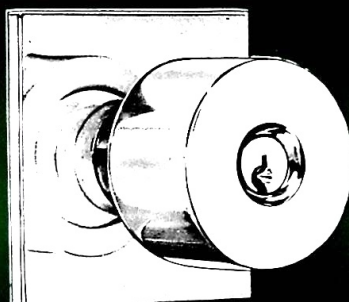
**Material:** Cast brass, bronze, aluminum

**Finish:** All standard finishes

**Knob:** Cast,  $2\frac{1}{2}$  inches in diameter

**Rose:** Forged,  $2\frac{3}{8}$  inches in diameter

**Projection:**  $2\frac{1}{2}$  inches



## CENTURY design

Symbol: Cen

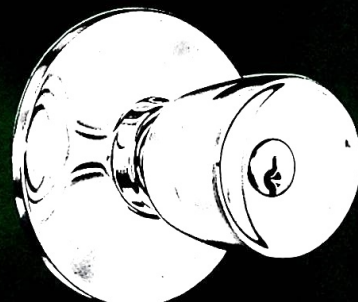
**Material:** Cast brass, bronze or aluminum

**Finish:** All standard finishes

**Knob:**  $2\frac{1}{8}$  inches in diameter

**Rose:**  $3\frac{3}{8}$  inches square

**Projection:**  $2\frac{1}{2}$  inches



## VENUS design

Symbol: Ven

**Material:** Cast brass, bronze, or aluminum

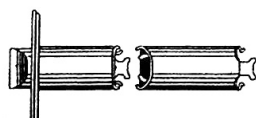
**Finish:** All standard finishes

**Knob:**  $2\frac{1}{4}$  inches in diameter

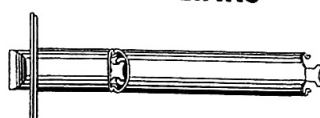
**Rose:**  $3\frac{1}{2}$  inches in diameter

**Projection:**  $2\frac{3}{4}$  inches

## C 199 and D 199 EXTENSION LINKS



LATCH EXTENSION LINK



LONG BACKSET LATCH ASSEMBLY

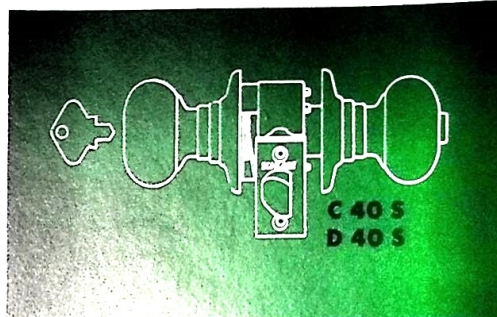
Any "C" or "D" lock can be changed to a long backset lock by simply joining a C199 or D199 Extension link to the standard latch unit. These links come in five standard sizes to provide backsets of 5 inches, 7 inches, 10 inches, 18 inches and 21 inches respectively. Longer links can be made to order for special backsets up to 42 inches. When ordering links, specify number, name and backset, i.e., 1 D199 Extension Link, 10 inch backset.



## OPERATIONS

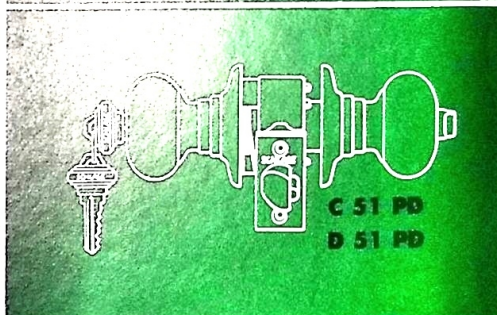
### C 40 S D 40 S EMERGENCY KEY LOCK

Recommended for LAVATORY or CONFERENCE ROOM DOORS. Rotating either knob will retract latchbolt. Pushing button in inside knob locks outside knob. Rotating inside knob or closing door releases button automatically, unlocking door and preventing accidental lock-out. In emergency, can be unlocked from outside by inserting flat key, screw-driver or knife blade in emergency release slot in outside knob. Inside knob always free for immediate exit.



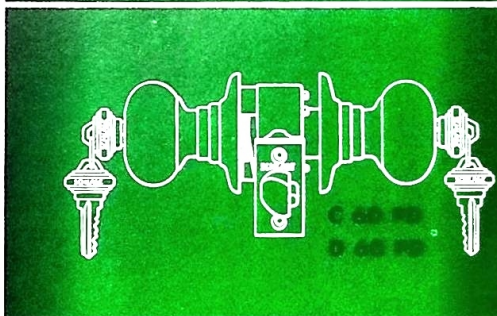
### C 51 PD D 51 PD EXTERIOR LOCK

Recommended for EXTERIOR or OFFICE DOORS requiring key operation. Turning button in inside knob to horizontal position locks outside knob. Button does not release unless manually restored to vertical position. Lock may be opened by key from outside. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed.



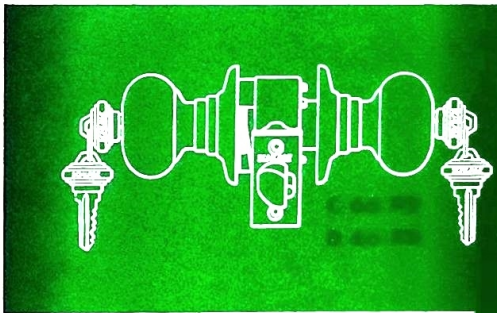
### C 60 PD D 60 PD VESTIBULE LOCK

Recommended for APARTMENT HOUSE ENTRANCES or OFFICE BUILDING LAVATORY DOORS. Full turn with a key in inside knob locks or unlocks outside knob. Lock may be opened by key from outside. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed.



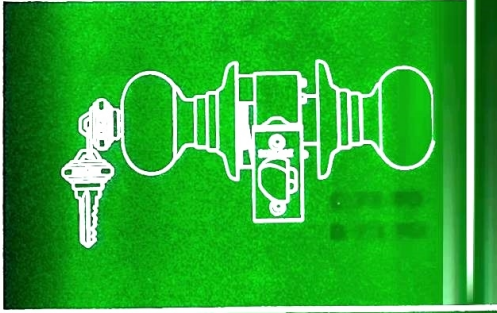
### C 66 PD D 66 PD STORE DOOR LOCK

Recommended for STORE ENTRANCE or COMMUNICATING DOORS. Full turn with a key in either knob locks or unlocks both knobs simultaneously. Latchbolt automatically deadlocks when door is closed.



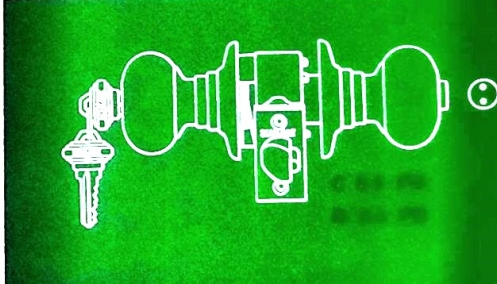
### C 73 PD D 73 PD DORMITORY LOCK

Recommended for DORMITORY BEDROOM DOORS or PUBLIC RESTROOM DOORS. Rotating either knob will retract latchbolt. **From inside:** Pushing button locks outside knob. Rotating inside knob or closing door releases button automatically, preventing accidental lock-out. **From outside:** Full turn with key locks or unlocks outside knob. Key may also be used to release button. Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed.



### C 85 PD D 85 PD HOTEL CORRIDOR LOCK

Recommended for CORRIDOR DOORS to HOTEL ROOMS. Special shut-out feature; occupancy indicator.



See pages 27, 28 and 29 for additional operations.



# SCHLAGE

## E LOCKS



## GRIP HANDLE LOCKS . . .

*. . . For residential and commercial entrance doors*

The Schlage "E" series locks include a wide range of styles in grip-handle sets for residential and commercial entrances. "E" series locks combine the convenience of push-button locking with traditional grip-handle type entrance set.

Many of the features of Schlage cylindrical locks are incorporated in the "E" series. The button in the inside knob provides quick and silent locking, indicating by its position whether or not the door is locked. Security is built into the "E" series lock and yet the inside knob is always free for immediate exit in case of emergency. Extra turn bolts are not needed as the "E" latchbolt automatically deadlocks every time the door is closed.

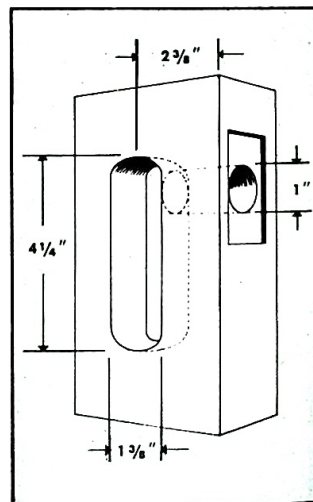
## CONSTRUCTION

The "E" series mechanism is constructed of cold rolled steel, zinc plated and dichromated for maximum resistance against corrosion. Coil compression springs are used in mechanisms and latches. Exposed parts are brass, bronze or aluminum. "E" series locks have brass Pin Tumbler Cylinders, with almost unlimited key combinations. They can be masterkeyed and grand masterkeyed as desired.

## INSTALLATION

Schlage "E" series locks are designed primarily for entrance doors and are equally suited for installation on modern flush doors as well as traditional paneled doors with narrow stiles. Lock designs with a width that does not exceed  $2\frac{3}{4}$  inches can be easily installed on stiles as narrow as 4 inches.

Mechanism and latchbolt are completely reversible, permitting these locks to be fitted to right or left hand doors swinging in or out. Handle and interior parts are self aligning, held in place securely by concealed through bolts. Mechanism of the "E" Lock is a compact unit so that three holes bored in the side of the door and one in the edge are all that is necessary for installation. The cutout for the lock unit can be easily bored with a standard brace and a bit  $1\frac{3}{8}$ " in diameter, while the latch unit fits a 1" hole. "E" locks are adjustable for doors  $1\frac{3}{4}$ " to  $2\frac{1}{4}$ " thick.

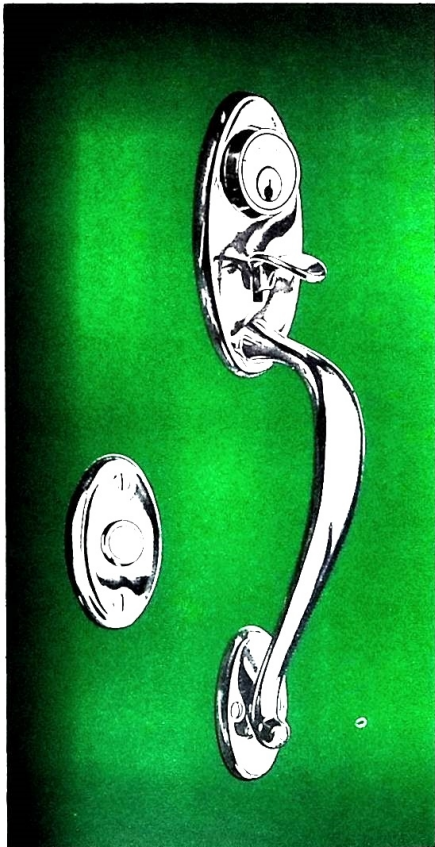




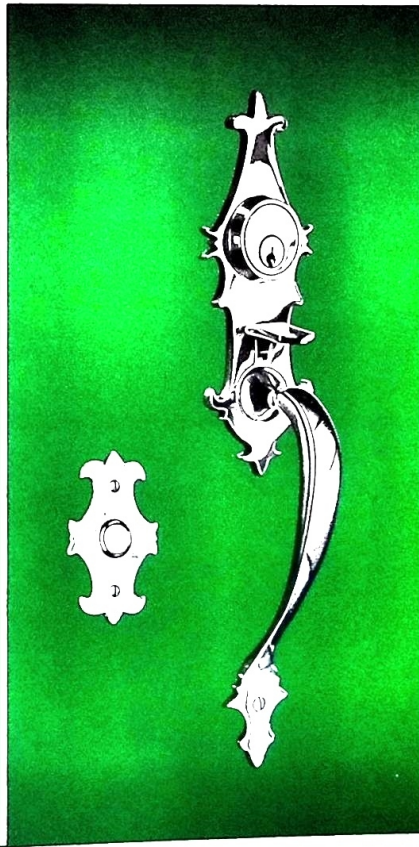
# E LOCKS

## DESIGNS

The "E" series presents an extensive variety of attractive entrance handle lock designs with matching electric bell buttons. Illustrated are entrance lock sets designed in both modern and traditional style. The grip handle lock is identified by the symbol E51PD. When ordering, specify outside design, inside design and finish. Example: E51PD Ply x Novo 3. Bell buttons are identified by the number 850. When ordering, specify design and finish required. Example: 850 Ply 3. Finishes listed under each design are standard. Other finishes are available on special order.



**PLYMOUTH design** Symbol: Ply  
**Material:** Cast brass or bronze  
**Finish:** 3, 10  
**Size:** 13¼ inches x 2¾ inches  
**Projection:** 2¾ inches

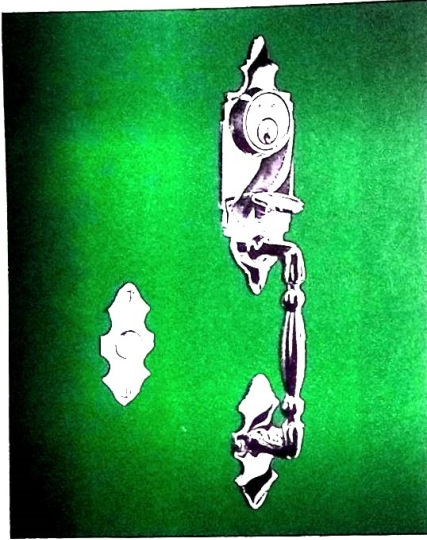


**WAVERLY design** Symbol: Wav  
**Material:** Cast brass or bronze  
**Finish:** 3, 10  
**Size:** 14¼ inches x 3 inches  
**Projection:** 2¾ inches



**KENWOOD design** Symbol: Ken  
**Material:** Cast brass or bronze  
**Finish:** 3, 10  
**Size:** 14 inches x 2¾ inches  
**Projection:** 2¾ inches





**DORCHESTER design** Symbol: Dor  
**Material:** Cast brass or bronze  
**Finish:** 3, 10  
**Size:** 12 inches x 2 3/8 inches  
**Projection:** 2 1/8 inches



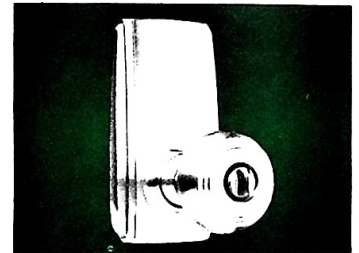
**SALEM design** Symbol: Sal  
**Material:** Cast brass only  
**Finish:** 3/19, 26/19  
**Size:** 12 inches x 2 3/8 inches  
**Projection:** 2 1/8 inches



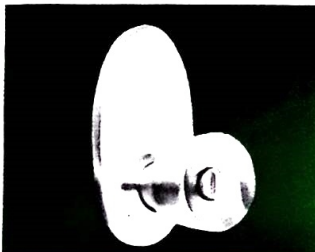
**SUSSEX design** Symbol: Sus  
**Material:** Cast bronze  
**Finish:** 11, 17A  
**Size:** 17 inches x 3 3/8 inches  
**Projection:** 2 1/2 inches

### ... Knob and Escutcheon Designs.

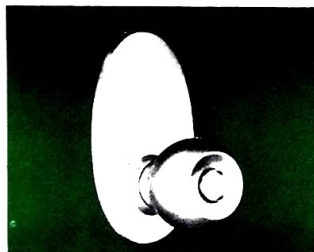
The Inside Trim for all "E" locks is made of brass, bronze or aluminum, and may be obtained in several designs and finishes to match the trim furnished for "A" and "C-D" series locks. This makes it possible to carry the desired design effect throughout the building by matching the Inside Trim on the entrance door with the design used on all other interior doors.



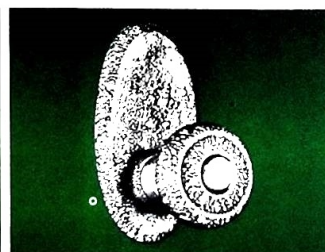
**NOVO design**  
 Symbol: Novo  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 4 5/8 inches x 2 1/2 inches  
**Projection:** 2 1/2 inches



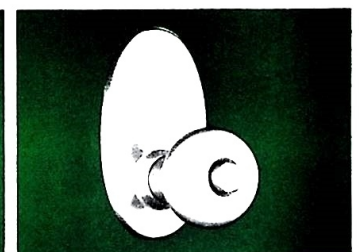
**TULIP design**  
 Symbol: Tulip  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 inches in diameter  
**Rose:** 4 5/8 inches x 2 1/2 inches  
**Projection:** 2 7/8 inches



**SATURN design**  
 Symbol: Sat  
**Material:** Brass, bronze, aluminum  
**Knob, Rose:** Wrought  
**Finish:** All standard finishes  
**Knob:** 2 inches in diameter  
**Rose:** 4 5/8 inches x 2 1/2 inches  
**Projection:** 2 5/8 inches



**CLAREMONT design**  
 Symbol: Clar  
**Material:** Wrought bronze only  
**Finish:** 10, 11, 17A, 26 & 26D only  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 4 5/8 inches x 2 1/2 inches  
**Projection:** 2 1/2 inches



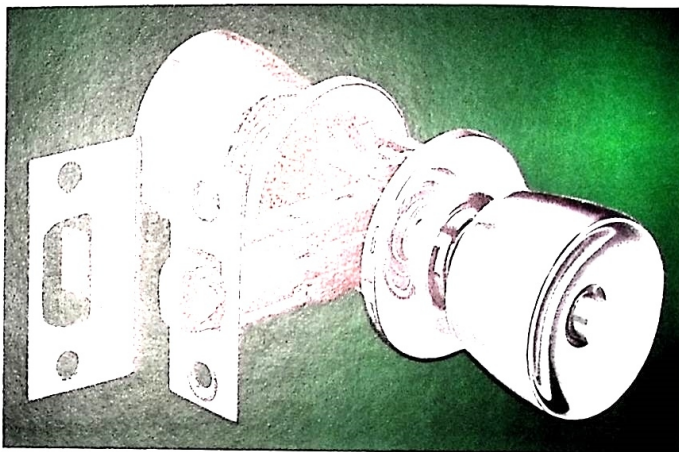
**PLYMOUTH design**  
 Symbol: Ply  
**Material:** Wrought brass, bronze, aluminum  
**Finish:** All standard finishes  
**Knob:** 2 1/8 inches in diameter  
**Rose:** 4 5/8 inches x 2 1/2 inches  
**Projection:** 2 1/2 inches



# J LOCKS

## FOR RESIDENTIAL INTERIOR DOORS

The Schlage "J" series lock is designed to meet interior locking needs with a quality mechanism of modest cost. Including such features as all-steel construction, preassembled mounting screws, surface-mounted faceplate, and Schlage Panic-proof functions. "J" series locks may be used on doors from 1 1/4" to 1 3/4" thick. Only 1 1/2" lock hole and 7/8" latch hole bore are required for "J" lock installations.



### TULIP DESIGN

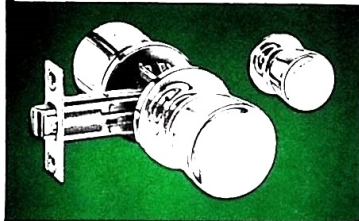
**Material:** Wrought brass, bronze or aluminum  
**Knob:** 1-3/16" in diameter

**Projection:** 2 1/8"  
**Rose:** 2" in diameter  
**Backset:** 2 3/8"

### PLYMOUTH DESIGN

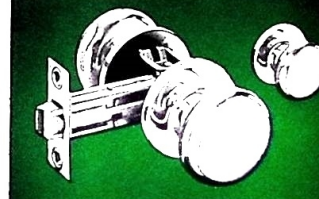
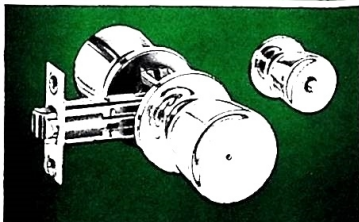
**Material:** Wrought brass, bronze or aluminum  
**Knob:** 1-15/16" in diameter

**Projection:** 1 7/8"  
**Rose:** 2" in diameter  
**Backset:** 2 3/8"



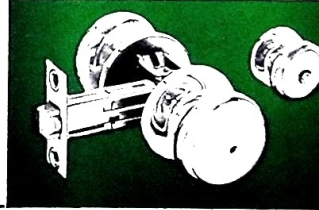
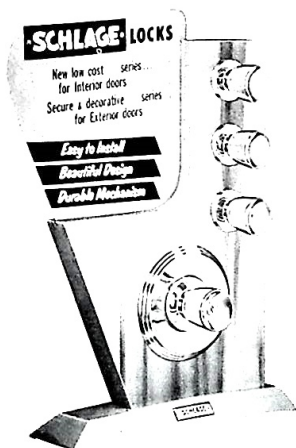
#### KNOB LATCH

Both knobs always free. Rotating either knob will retract latchbolt.


**J10S**


#### PRIVACY LOCK

Privacy made possible by pushing button in inside knob. Rotating inside knob or closing door release button. In emergency, can be unlocked by inserting small nail or wire into emergency release hole in outside knob.


**J40S**


The attractive M57 merchandising mount illustrated at the left, may be used as a sales and demonstration aid for "J" series locks. It displays one "A" series Exterior lockset and ornamental escutcheon with three Interior "J" locks.

Also available are a lucite single "J" mount (M50) and a wooden single "J" mount (M47). The M47 and M57 wood mounts are furnished in a complete range of wood finishes or colors.

### SCHLAGE "A" SERIES

Schlage "A" series Tulip and Plymouth design Exterior locks are available for use with the "J" series Interior locks shown on this page. The "A" series locks harmonize in design and finish with the "J" series and provide the maximum in keyed locking security and dependability.

**NOTE:** See pages 7 and 8 for "A" series Tulip and Plymouth design.



# K LOCKS

## HEAVY DUTY MORTISE DEADLOCKS

For use with all "K" Lock operations shown on page 29

**Finish:** Wrought brass or bronze.

**Case:** Cold Rolled Steel, Zinc Dichromated.  $3\frac{1}{8}" \times 3\frac{3}{4}" \times \frac{3}{4}"$ .

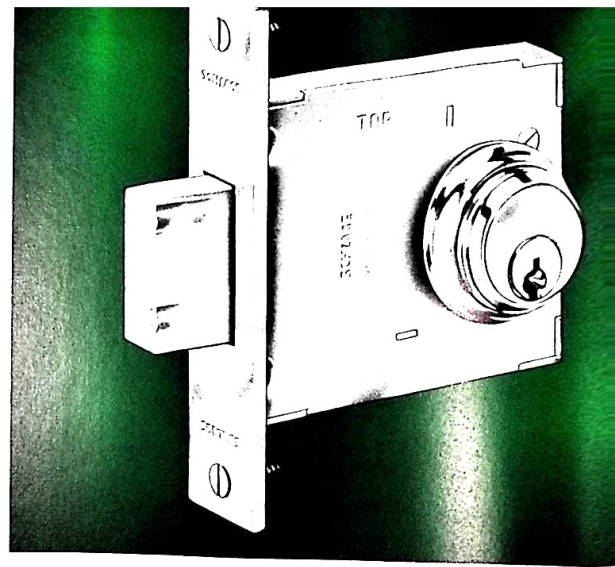
**Front:**  $5" \times 1\frac{1}{8}"$  Armored front. Self-adjusting for flat or beveled doors.

**Deadbolt:**  $1\frac{1}{2}" \times \frac{1}{2}" \times 1"$  throw. Brass or Bronze. Two hardened steel rollers.

**Cylinder:** 5 or 6 pin tumbler No. 905; held in place by set screw behind faceplate.

**Backset:**  $2\frac{3}{4}"$ .

When ordering specify door thickness.



### K260P DEADLOCK

Bolt may be operated by key from outside or by thumbturn from inside. Bolt automatically deadlocks when fully thrown.

### K261P ONE WAY DEADLOCK

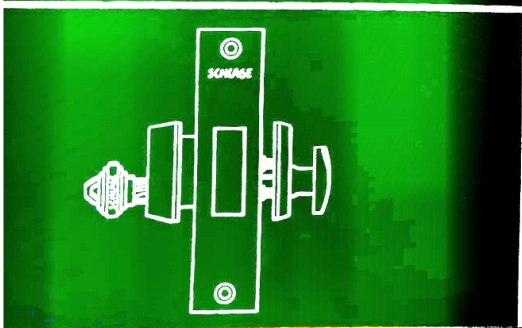
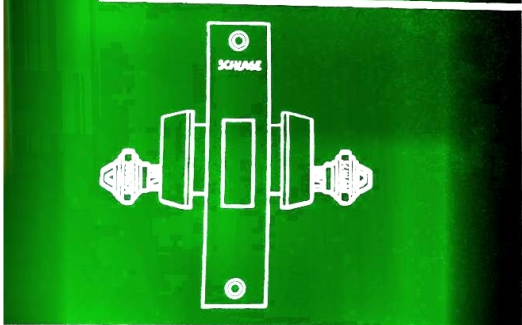
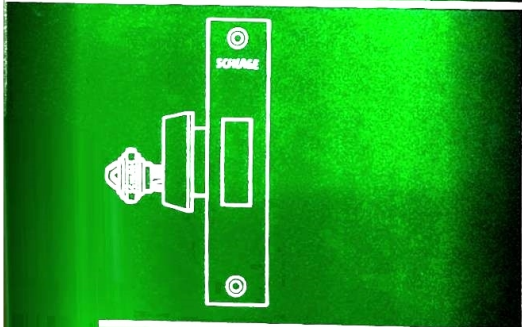
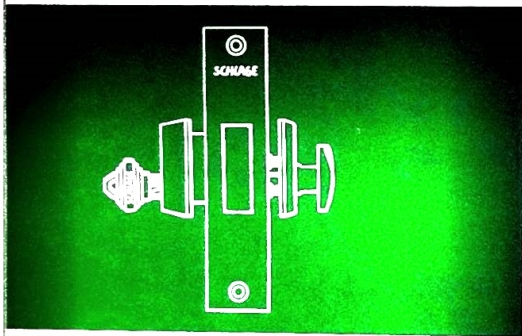
Bolt may be operated by key from outside only. Bolt automatically deadlocks when fully thrown. Trim on one side only.

### K262P DOUBLE CYLINDER DEADLOCK

Bolt may be operated by key from either side. Bolt automatically deadlocks when fully thrown.

### K263P SCHOOLHOUSE SAFETY DEADLOCK

Bolt may be thrown or retracted by key from outside. Thumbturn on inside retracts bolt but will not throw it. Bolt automatically deadlocks when fully thrown.





# MISCELLANEOUS

## KEY PRESENTATION UNITS

Schlage Key Presentation Units, which consist of an attractive case and distinctive gold keys, are available in three basic sets and may be ordered by the catalog numbers indicated:

A plastic case with two gold 5 pin tumbler keys (1043) or two gold wafer tumbler keys (1044).

A gold-trimmed velvet case with two gold 5 pin tumbler keys (1045), two gold 6 pin tumbler keys (1046) or two gold wafer tumbler keys (1047).

A gold-trimmed velvet case with one gold 5 pin tumbler Large Bow Key (1048) or one gold 6 pin tumbler Large Bow Key (1049).



DELUXE



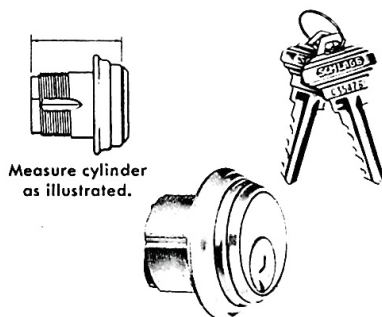
STANDARD



LARGE BOW KEY

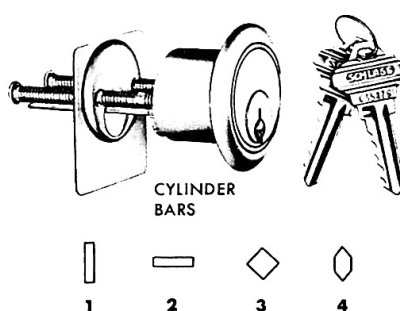
Gold pin tumbler keys are available for stock in 923C, 924C, 945 and 946 key blanks only.

### 900 THREADED CYLINDER FOR MORTISE LOCKS:



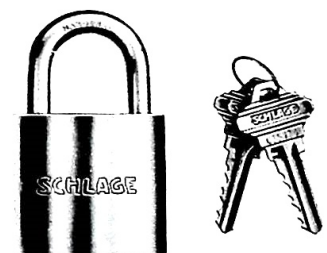
For use in mortise locks using standard cylinder cams. Made of Brass or Bronze. Furnished with five or six Pin Tumbler Cylinder and can be Keyed Alike or Masterkeyed with other Schlage Pin Tumbler Locks. When ordering, specify **900, Finish, Length of Cylinder** (measure cylinder as illustrated) and **Make of Lock** with which it is to be used.

### 901 CYLINDER FOR RIM LOCKS:



For use with night latches, overhead garage door locks, sliding door locks, exit bolts, etc. Made of Brass or Bronze. Furnished with five or six Pin Tumbler Cylinder and can be Keyed Alike or Masterkeyed with other Schlage Pin Tumbler Locks. When ordering, specify **901, Finish and Make of Lock** with which it is to be used or **Number of Bar** desired.

### 910 PADLOCK: (With Removable Core)



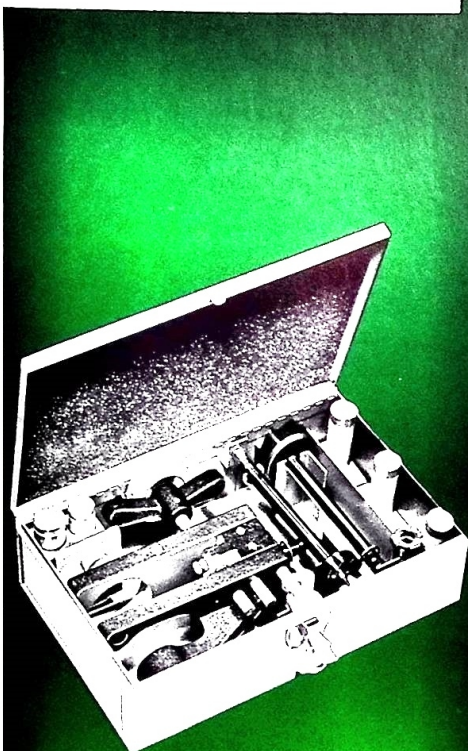
Furnished with five or six Pin Tumbler Cylinder and can be Keyed Alike or Masterkeyed with other Schlage Pin Tumbler Locks. Regularly furnished in Dull Brass finish with case hardened steel shackle. When ordering, specify **910 Padlock**.



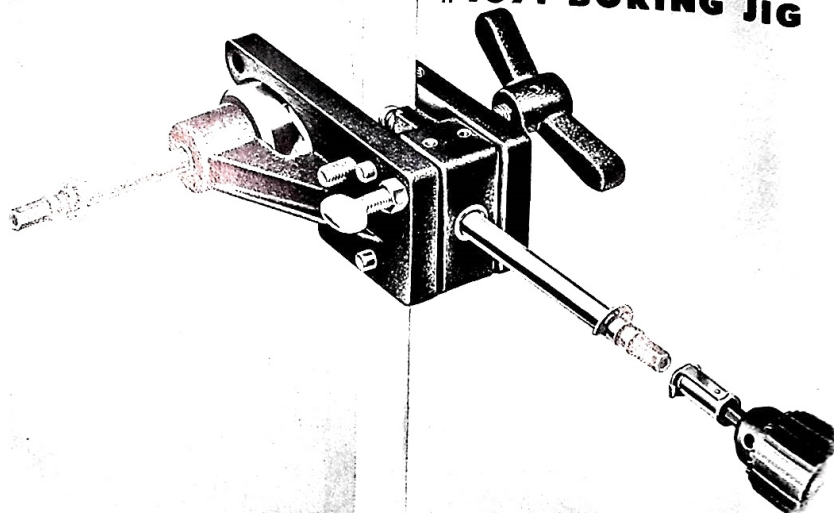
# SCHLAGE

## INSTALLATION TOOLS

For "A", "C", "D" and "J"  
Series Locks



## #1071 BORING JIG

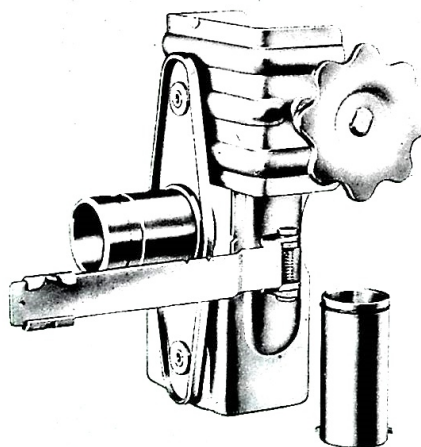


The highly efficient #1071 Boring Jig is the basic tool used in four installation kits for "A", "C-D", and "J" series locks. This jig is equipped with special high-speed hexagonal shank boring bits and adaptor to form an integrated unit for boring doors  $1\frac{3}{8}$ " to 2" thick. While the #1071 Boring Jig is primarily designed for use with power tools, it is also possible to operate the boring bits with a hand brace.

This self-centering jig may be set for the door thickness required and used throughout a job on all doors of the same thickness without time-consuming resetting at each application.

Simple insertion or removal of two pegs provides two different backsets— $2\frac{3}{8}$ " or  $2\frac{3}{4}$ ". Two bronze bushings provide long bearing surfaces for the boring bits, insuring complete accuracy when drilling the lock hole and latch hole. The fast, rugged #1072 Boring Bit drills the lock hole in a single continuous operation from one side of the door.

## #930 BORING JIG



The heavy gauge steel #930 Boring Jig accurately locates and marks boring positions for  $2\frac{3}{8}$ ",  $2\frac{3}{4}$ ", and 5" backsets. Designed for one-knob self-centering adjustment, this jig features an extra long latch hole guide for accurate boring alignment.

A  $\frac{7}{8}$ " bushing adaptor makes it possible to use the #930 Jig for Schlage "A" series residential locks as well as "C-D" series heavy-duty locksets.



INSTALLATION KITS ARE MADE UP OF THE SEPARATE PARTS INDICATED BY THE SYMBOL ●

Installation Kits built around the #1071 Boring Jig.

PART NUMBER	DESCRIPTION	#1063 INSTALLATION KIT FOR "A" SERIES LOCKS	#1064 INSTALLATION KIT FOR "A" AND "C-D" SERIES LOCKS	#1065 INSTALLATION KIT FOR "A" AND "J" SERIES LOCKS	#1066 INSTALLATION KIT FOR "A", "C-D" AND "J" SERIES LOCKS
929	Strike Marking Chisel			●	●
934	Strike Locator	○	●	●	●
935	Latch Marking Chisel	○	●	●	●
936	Latch Marking Chisel		●		●
937	Strike Marking Chisel	●	●	●	●
938	Strike Locator		●		●
1067	Steel Tool Box	●	●	●	●
1071	Boring Jig	●	●	●	●
1072	2 1/8" Boring Bit	●	●	●	●
1073	1 1/2" Boring Bit			●	●
1074	7/8" Boring Bit	●	●	●	●
1075	1" Boring Bit		●		●
1076	Boring Bit Adaptor	●	●	●	●
1078	1 1/2" Bushing			●	●

The parts listed above are illustrated on the following two pages. 

Installation Kits built around the #930 Boring Jig.

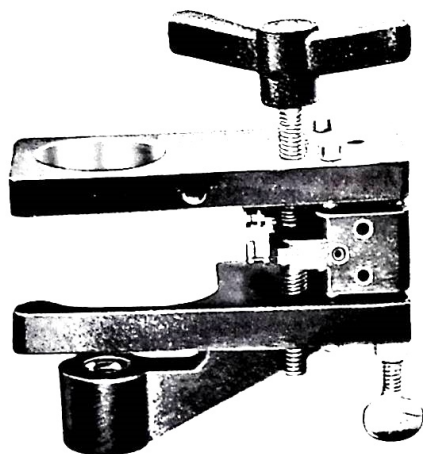
PART NUMBER	DESCRIPTION	#1060 INSTALLATION KIT FOR "A" SERIES LOCKS	#1062 INSTALLATION KIT FOR "A" AND "C-D" SERIES LOCKS
914	2 1/8" Boring Bit	●	●
930	Boring Jig	●	●
931	Standard Backset Guide	●	●
932	2 1/8" Hole Saw	●	●
933	5" Backset Guide		●
934	Strike Locator		●
935	Latch Locator		●
936	Latch Marking Chisel		●
937	Strike Marking Chisel		●
938	Strike Locator		●

The parts listed above are illustrated on the following two pages. 

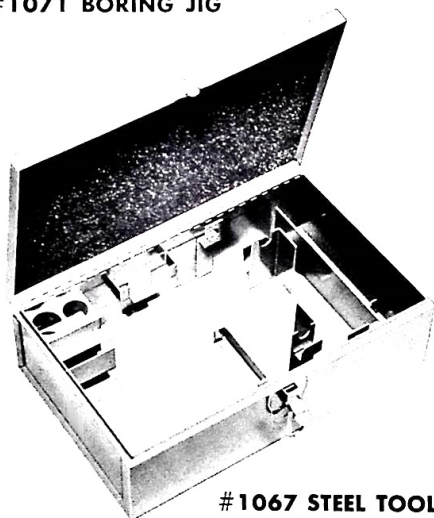


## INSTALLATION TOOLS

Parts for #1063, #1064, #1065  
and #1066 Installation Kits

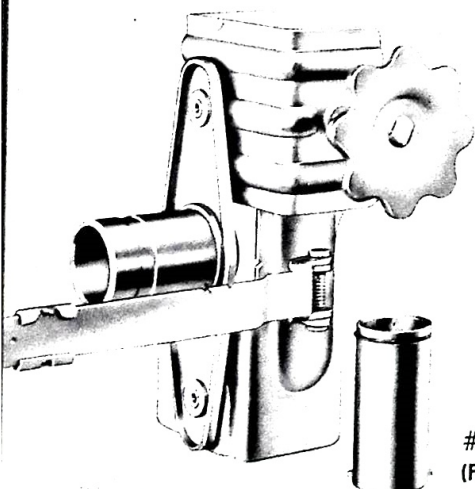


#1071 BORING JIG

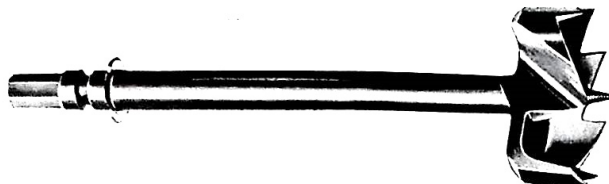


#1067 STEEL TOOL BOX  
(Furnished with complete kit)

Parts for #1060 and #1062  
Installation Kits



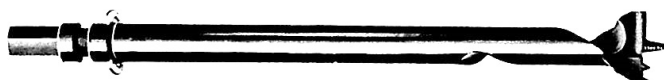
#930 BORING JIG  
(Furnished with 7/8" Bushing Adaptor)



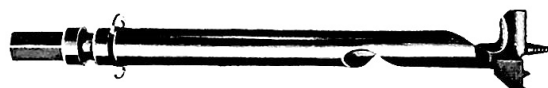
#1072 2 1/8" BORING BIT  
(For "A" and "C-D" Locks)



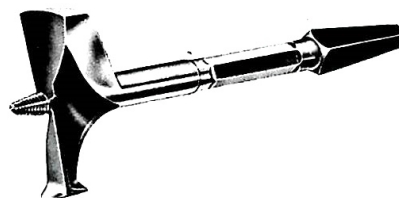
#1073 1 1/2" BORING BIT  
(For "J" Locks)



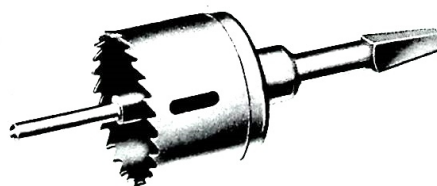
#1074 7/8" BORING BIT  
(For "A" and "J" Locks)



#1075 1" BORING BIT  
(For "C-D" Locks)

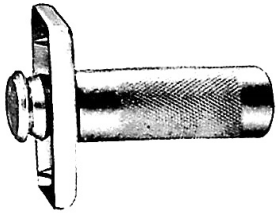


#914 BORING BIT



#932 HOLE SAW

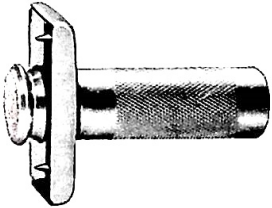




**#935 LATCH MARKING CHISEL**  
(For "A" Locks)



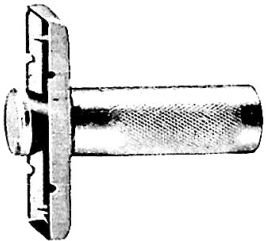
**#934 STRIKE LOCATOR**  
(For "A" Locks)



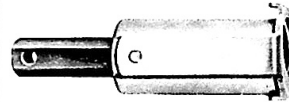
**#936 LATCH MARKING CHISEL**  
(For "C-D" Locks)



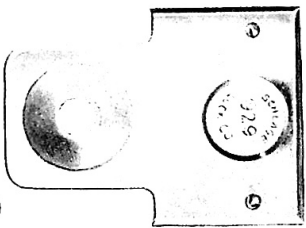
**#938 STRIKE LOCATOR**  
(For "C-D" Locks)



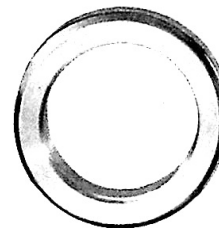
**#937 STRIKE MARKING CHISEL**  
(For "A" and "C-D" Locks)



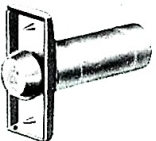
**#1076 BORING BIT ADAPTOR**



**#929 STRIKE MARKING CHISEL**  
(For "J" Locks)



**#1078 1 1/2" BUSHING**  
(For "J" Locks)



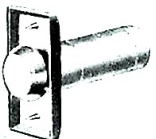
**#935 LATCH MARKING CHISEL**  
(For "A" Locks)



**#934 STRIKE LOCATOR**  
(For "A" Locks)



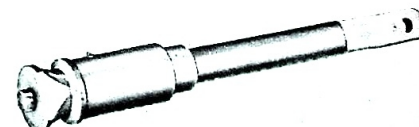
**#931 STANDARD BACKSET GUIDE**



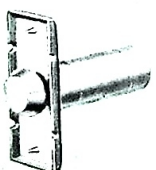
**#936 LATCH MARKING CHISEL**  
(For "C-D" Locks)



**#938 STRIKE LOCATOR**  
(For "C-D" Locks)



**#933 5" BACKSET GUIDE**



**#937 STRIKE MARKING CHISEL**



# KEYING ARRANGEMENTS

*Schlage Key Locks may be assembled by the factory in any of the following ways:*

## **KD**

Keyed differently: Each lock is set to a different key combination. Wafer Tumbler Locks are limited to 1120 different changes. Key Locks are always furnished Keyed Differently unless otherwise specified.

## **KA**

Keyed Alike: Two or more locks set to the same key combination. Wafer Tumbler Locks cannot be Keyed Alike to Pin Tumbler Locks. When ordering specify KA after regular lock description.

## **KA#**

Keyed Alike in Groups: A quantity of locks Keyed Alike in pairs, threes, fours, etc., with each group different from all other groups on the order. When ordering, specify KA2, KA3, KA4, etc., after regular lock description.

## **MKD**

Masterkeyed: A quantity of locks in which the various units are Keyed Differently or Keyed Alike in groups with a Masterkey that opens all units. See page 27 for Wafer Tumbler limitations. When ordering, specify KD & MKD or KA & MKD. If any cylinders are to be operated by the Masterkey only, specify MKD ONLY—NO CHANGE KEY.

## **GMKD**

Grand Masterkeyed: Several different Masterkey systems combined together with one Grand Masterkey that opens all locks. When ordering, specify KD (or KA), MKD & GMKD. If any cylinders are to be operated by the Grand Masterkey only, specify GMKD ONLY—NO CHANGE KEY. If any cylinder is to be operated by its Change Key and Grand Masterkey excluding all Masterkeys, specify KD (or KA) & GMKD ONLY.

## **GGMKD**

Great Grand Masterkeyed: Several different Grand Masterkey systems combined together with one Great Grand Masterkey that opens all locks. When ordering, specify KD (or KA), MKD, GMKD & GGMKD.

## **EGMKD**

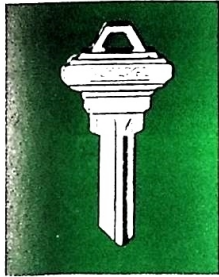
Emergency Grand Masterkeyed: A particular group of Grand Masterkeyed Locks which can be operated only by the Emergency Grand Masterkey when the shut-out feature is in operation. When ordering specify KD (or KA), MKD, GMKD, & EGMKD. (Available only in "C" and "D" lock operations 84 and 85.)

*To insure a satisfactory solution to each masterkeying problem, specific detail of masterkeying requirements should be submitted in advance to the Company's representative, or mailed to the Schlage Lock Company.*



# KEY BLANKS AND CUT KEYS

All Standard Schlage Keys are nickel silver and are packed 50 to a box. (Illustrations are 1/2 actual size.)



**923C Five Pin Key**  
(For Stock Locks)  
When ordering cut keys, specify 923C CUT KEY, followed by key combination number.



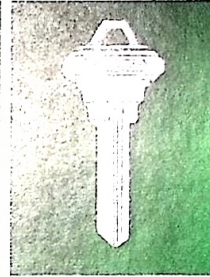
**923F Five Pin Key**  
(For Masterkeyed Locks)  
When ordering cut keys, specify 923F CUT KEY, followed by key combination number.



**920A Wafer Key**  
When ordering cut keys, specify 920A CUT KEY, followed by key combination number.



**924C Six Pin Key**  
(For Masterkeyed Locks)  
When ordering cut keys, specify 924C CUT KEY, followed by key combination number.



**924F Six Pin Key**  
(For Masterkeyed Locks)  
When ordering cut keys, specify 924F CUT KEY, followed by key combination number.



**945 Five Pin Key**  
**946 Six Pin Key**  
When ordering cut keys, specify 945 or 946, followed by key section letter and key combination number.

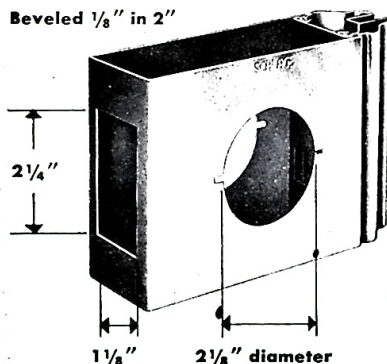
NOTE: 923E and 924E Keys are also used for Masterkeyed Locks.

## METAL DOOR INSTALLATIONS

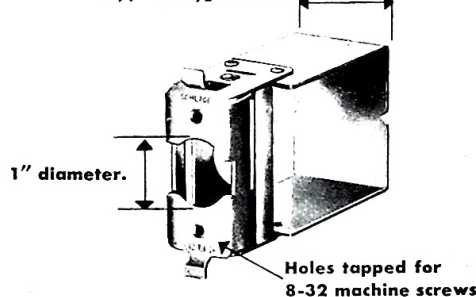
Preparing a metal door for any Schlage Lock is relatively simple. Only three holes are required—one round hole in each side of door stile ("E" locks require an oblong hole) and one rectangular hole in the edge of the door. The Schlage Reinforcing Unit is then

tack welded inside the door to give the necessary support to the lock. No tapped holes are required for the trim since all designs (except grip-handles and large escutcheons) are clamped on the door by thru-bolts or threaded bushings.

Door stile cut for "A", "C" or "D" lock.  
Notches prevent roses from turning

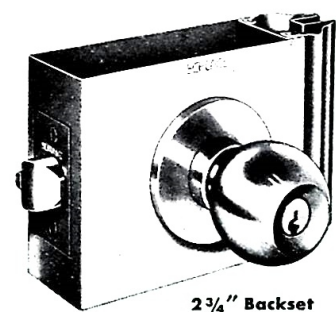


Made in several sizes for doors  
1 1/4" to 2 1/2" thick.



1090 Reinforcing Unit "A", "B",  
"C", "D" locks, 2 3/4" backset.

Lock installed on Hollow Metal Door.  
Takes less than 3 minutes per lock.



## INSTALLATION TEMPLATES

As an aid to door manufacturers, hardware contractors and architectural hardware consultants, a complete catalog of templates for Schlage locks, strikes and dummy trim for installation on either metal or wood doors is available. Installation templates for any

particular job will be furnished upon request. In applying for installation templates, it is essential that the name and location of the job be given together with the type of door, thickness of door, gauge and kind of metal, lock backset and bevel of lock.



# SCHLAGE SELECTOR CHART

This selector chart provides a convenient guide to the proper lock choice for every door function. It will facilitate the listing of locks necessary for the security and convenience of door openings in all types of buildings.

## HOW TO USE THE SCHLAGE SELECTOR CHART

ROOM	NORMAL USE	HEAVY USE	KNOB OUTSIDE	LOCK SILHOUETTE	KNOB INSIDE	OPERATIONS
BATHROOM	A40S	D40S				Push button locking. Can be opened from outside by emergency key, screwdriver or similar tool.

1. Identify door for which the lock is desired in this column.

2. Catalog number is given in this column for locks that will receive normal usage—(principally in residences.) (A-Series locks.)

3. Catalog number is given in this column for heavy duty locks (constant and heavy use.) (C & D Series.)

4. Silhouette shows general arrangement of functions and keying. Outside knob is on the left. Keyways and button stops are shown by symbols. Symbols are explained below. In this example, the outside (left) knob takes an emergency key; inside (right) knob locking operation is by push button.



### PLAIN KNOB:

Contains no locking mechanism.



### PUSH BUTTON:

A push of button locks door. A turn of inside knob releases button; unlocks door.



### TURN BUTTON:

A quarter turn clockwise locks door. Turning button counterclockwise releases button and unlocks door.



### UNIVERSAL BUTTON:

Pushing button gives temporary privacy. Turning button gives permanent security. Combined operations of both turn and push buttons.



### INDICATOR KEYWAY:

Pin tumbler keyway with Visual Occupancy Indicator pin.



### EMERGENCY KEYWAY

Provides privacy, yet in an emergency can be opened with emergency key, screwdriver, or similar tool.



### THUMB TURN:

Can be used instead of plain knob on inside of closet door or in other locations where knob would ordinarily be out of sight.



### PIN TUMBLER KEY UNIT:

For use in "A," "B," "C," "D," and "E" locks. Practically unlimited key changes. Can be masterkeyed and grandmastered as desired.



### WAFER TUMBLER KEYWAY:

For use in "A" locks only. 1120 key changes. May be masterkeyed in sets of 240 changes.



### SHUT-OUT BUTTON:

Used with shut-out spanner key to throw out Visual Occupancy Indicator on the face of outside cylinder.

ROOM	NORMAL USE	HEAVY USE	KNOB OUTSIDE	LOCK SILHOUETTE	KNOB INSIDE	OPERATIONS
BATHROOM	A40S	D40S				Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.
BATHROOM COMMUNICATING	A40S	D40S				Same operation as above. Separate deadbolt may be added on outside where necessary.
		D74PD				Both knobs locked or unlocked by key in outer knob. Push-button locking in inner knob.
BEDROOM REQUIRING PRIVACY WHEN OCCUPIED REQUIRING NO LOCKING REQUIRING KEY OPERATION	A40S	D40S				Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.
	A30D	D30D				Push-button locking. Automatic latch prevents locking out.
	A10S	D10S				Both knobs are always free.
	A50PD	D50PD				By key from outside when outer knob is locked by inside push-button.
	A50WD					
	A73PD	D73PD				Locked or unlocked by key from outside, by push-button from inside. Automatic latch prevents locking out.
	A73WD					
CLOSET-LOCKER REQUIRING NO LOCKING REQUIRING KEY OPERATION	A10S	D10S				Both knobs are always free.
	A20S	D20S				Knob and thumb turn always free.
	A51PD	D51PD				By key from outside when outer knob is locked by inside turn-button.
	A51WD					
	A80PD	D80PD				Fixed outer knob. Unlocked by key. Inside knob always free.
	A80WD					
CLASSROOM	A70PD	D70PD				Locked or unlocked by key from outside. Inner knob always free. Also may use B263P deadlock with push and pull plates.
	A70WD					
DARK ROOM	A40S	D40S				Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.



ROOM	NORMAL USE	HEAVY USE	KNOB OUTSIDE	LOCK SILHOUETTE	KNOB INSIDE	OPERATIONS	18e Sc
COMMUNICATING	A42D	D41D				(A) Either turn button locks both knobs. (D) Turn button in either knob locks opposite knob.	
		D62PD				Key in either knob locks opposite knob.	
		D66PD				Key in either knob locks both knobs.	
		D72PD				Key locks or unlocks own knob, independent of other.	
		D82PD				By key in either knob. Both knobs always fixed.	
ENTRANCE DOORS RESIDENCES SMALL STORE AND OFFICE BUILDINGS	A51PD	D51PD				By key from outside when outer knob is locked by turn-button in inner knob.	
	A51WD						
	A52PD	D52PD				By key from outside when outer knob is locked by universal button in inner knob. Outer knob may be kept fixed by rotating universal button.	
	A52WD						
	E51PD	E51PD				By key from outside when thumb piece is locked by turn-button. By thumb piece when turn-button is in unlocked position.	
		D60PD				By key from outside when outer knob is locked by key in inner knob. Inner knob always free.	
ENTRANCE TO PUBLIC SPACES	A70PD	D70PD				Locked or unlocked by key from outside. Inner knob always free for immediate exit.	
	E51PD	E51PD				By key from outside when thumb piece is locked by turn-button. By thumb piece when turn-button is in unlocked position.	
EXTERIOR DOORS REQUIRING KEY OPERATION	A51PD	D51PD				By key from outside when outer knob is locked by turn-button in inner knob.	
	A51WD						
	A52PD	D52PD				By key from outside when outer knob is locked by universal button in inner knob. Outer knob may be kept fixed by rotating universal button.	
	A52WD						
EXIT DOORS		D60PD				By key from outside when outer knob is locked by key in inner knob. Inner knob always free.	
	A80PD	D80PD				Fixed outer knob. Unlocked by key. Inside knob always free.	
	A80WD						
NOT REQUIRING KEY OPERATION	A12D	D12D				By knob from inside only. Outer knob always fixed.	
	A31D	D31D				Outer knob is locked or unlocked by turn-button in inner knob.	
HOSPITAL TREAT- MENT ROOMS	A40S	D40S				Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.	
CORRIDOR TO PATIENTS ROOMS	A70PD	D70PD				Locked or unlocked by key from outside. Inner knob always free. Also may use B260P deadlock with push and pull plates.	
	A70WD						
HOTEL-MOTEL CORRIDOR TO ROOMS	A50PD	D50PD				By key from outside when outer knob is locked by push-button in inner knob.	
	A50WD						
		D75PD				Special operations for hotels, providing management control and guest convenience. Refer to representative or main office for details.	
	A84PD	D84PD					
	A85PD	D85PD					
		D87PD					



ROOM	NORMAL USE	HEAVY USE	KNOB OUTSIDE	LOCK SILHOUETTE	KNOB INSIDE	OPERATIONS
OFFICE CORRIDOR REQUIRING KEY OPERATION	A51PD	D51PD				By key from outside when outer knob is locked by turn-button in inner knob
	A51WD					
	A73PD	D73PD				Locked or unlocked by key from outside, by push-button from inside. Automatic latch prevents locking out.
	A73WD					
PRIVACY WHEN OCCUPIED	A30D	D30D				Push-button locking. Automatic latch prevents locking out.
PASSAGE	A10S	D10S				Both knobs are always free. For fire doors, specify D10D with 3/4" throw anti-friction latchbolt.
PATIO	A30D	D30D				Push-button locking. Automatic latch prevents locking out.
REST ROOM IN OFFICE BUILDING		D60PD				By key from outside when outer knob is locked by key in inner knob. Inner knob always free.
REST ROOM OR PUBLIC STATION	A55PD	D55PD				Same operation as A52PD, A52WD, D52PD except closing door releases universal button. Outer knob may be kept fixed by rotating universal button.
	A55WD					
	A73PD	D73PD				Locked or unlocked by key from outside, by push-button from inside. Automatic latch prevents locking out.
	A73WD					
STORE ROOMS	A51PD	D51PD				By key from outside when outer knob is locked by turn-button in inner knob.
	A51WD					
	A80PD	D80PD				Fixed outer knob. Unlocked by key. Inside knob always free.
	A80WD					
VESTIBULE	A80PD	D80PD				Fixed outer knob. Unlocked by key. Inside knob always free.
	A80WD					
	A52PD	D52PD				By key from outside when outer knob is locked by universal button in inner knob. Outer knob may be kept fixed by rotating universal button.
	A52WD					
		D60PD				By key from outside when outer knob is locked by key in inner knob. Inner knob always free.
	E80PD	E80PD				By key from outside at all times. Outside thumb piece always fixed. Latchbolt by knob from inside at all times.
AUXILIARY LOCKS FOR  INSTITUTIONS APARTMENTS WAREHOUSES STORES, BOATS FACTORIES HOTELS GARAGES	B250PD					Deadlocking latchbolt by key from outside. By thumbturn from inside. Latchbolt can be held in retracted position by raising Hold back catch.
	B251PD					Deadlocking latch from outside by key only. Blank escutcheon on inside.
	B260P	K260P				Deadbolt from outside by key. From inside by thumb turn.
	B261P	K261P				Deadbolt from outside by key. Blank escutcheon inside ("B" lock)—no trim inside ("K" lock).
	B262P	K262P				Deadbolt by key from either side. When "B" locks require non-removable socket head screws, specify B262PX.
	B263P	K263P				Deadbolt from outside by key. From inside by thumb turn. Deadbolt retracted by thumb turn, thrown by key.



# FINISHES

Listed below are the finishes produced by Schlage Lock Company. Finishes classified by U. S. Bureau of Standards are designated by numbers. All other finishes are designated by abbreviations.

## NATURAL METAL FINISHES

### Symbol

3	Polished Brass. Lacquered.
3A	Polished Brass. No lacquer.
4	Dull Brass—Satin Finish. Lacquered.
9	Polished Bronze. Lacquered.
9A	Polished Bronze. No lacquer.
10	Dull Bronze. Satin Finish. Lacquered.
28	Luster-Sealed Satin Silver Aluminum Alumite Process. No lacquer.
28B	Dull Black Anodized Aluminum. Alumite Process. No lacquer.
32	Bright Stainless Steel. No lacquer.
32D	Dull Stainless Steel. No lacquer.

## OXIDIZED FINISHES

### Symbol

108	Oil Rubbed Bronze.
11	Oxidized Bronze. Relieved and Lacquered (Limited to Ornamental Designs).
19	Dull Black. Black on sanded brass.

## PLATED FINISHES

### Symbol

17A	Old Iron. Black nickel plated on sanded brass.
26	Polished Chromium. Plated over nickel on brass.
26D	Dull Chromium. Plated over nickel on brass.

# ORDERING

The procedure for correctly ordering a Schlage lock requires the following descriptive data to be listed in sequence shown. When ordering locks for special conditions, describe completely door thickness, backset, keying arrangement and door construction.

## ORDERING SEQUENCE

<b>QUANTITY</b>	Indicate the quantity desired.	<b>20</b>
<b>LOCK SERIES</b>	The various types of lock construction are designated by series classification, i.e., A, B, C, D or E.	<b>A</b>
<b>LOCK OPERATION</b>	Designated by the function number.	<b>51</b>
<b>LOCK KEY UNIT</b>	Pin tumbler and wafer tumbler key locks are designated by the first letter of the key unit, i.e., P or W.	<b>P</b>
<b>LOCK LATCH BOLT</b>	Latchbolts are designated by the first letter of the latchbolt type, i.e., D for deadlocking latch, S for spring latch.	<b>D</b>
<b>DESIGN</b>	For the same design on inside and outside trim, designs are designated only once and are identified by first syllable of design name. For split designs, outside trim design is designated first, followed by inside trim design.	<b>PLY</b>
<b>FINISH</b>	For the same finish on inside and outside trim, finishes are designated only once and are identified by abbreviations above. For split finishes, outside trim finish is designated first, followed by inside trim finish.	<b>3</b>
<b>DOOR HAND</b>	Although all locks are 100% reversible, the HAND of the door should be specified for pin tumbler locks so that the cylinders can be assembled in the correct position.	<b>LH</b>

Typical example of an order for Schlage locks.

<b>20</b>	<b>A</b>	<b>51</b>	<b>P</b>	<b>D</b>	<b>PLY</b>	<b>3</b>	<b>LH</b>
QUANTITY	STANDARD DUTY LOCKS	PIN TUMBLER	DEADLOCKING	PLYMOUTH DESIGN	POLISHED BRASS FINISH	LEFT HAND DOOR LOCKS	
	EXTERIOR DOOR LOCK						







Digitized by:



ASSOCIATION  
FOR  
PRESERVATION  
TECHNOLOGY,  
INTERNATIONAL  
[www.apti.org](http://www.apti.org)

BUILDING  
TECHNOLOGY  
HERITAGE  
LIBRARY

<https://archive.org/details/buildingtechnologyheritagelibrary>

From the collection of:

Carol J. Dyson, AIA